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1961
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Year

Gould's

SEED ANNUAL



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U. S. Department of Agriculture

R. L. Gould & Company

Seedsman Since 1898

500 JACKSON ST.

Phone
Capital 4-7843

ST. PAUL 1, MINN.



A Fine Lawn Creates an Atmosphere of Refinement

High in
Germination

LAWN GRASS SEED

Tops in
Quality

Especially Adapted to the Upper Mid-West

A fine lawn is the most important feature of the home grounds. A beautiful lawn not only adds to the value of the home but imparts an air of dignity and refinement. Nothing sets off the house so well as a properly made, and well kept lawn. **A lawn started with Gould's Reliable Lawn Seed is most economical and your assurance of highest quality.**

To maintain a good lawn, the regular feeding of fertilizer is necessary in spite of all the seed you may apply. Otherwise the lawn will gradually starve for want of plant food and take on a lifeless appearance; easily subject to winter-killing. Good seed and regular feeding will do wonders in keeping the lawn fresh and green. See special fertilizer page for lawn fertilizers.

Please Include Postage With Mail Orders.

Super Lawn Grass Seed

For over 58 years we have been authorities on mixing good Lawn Seed. The right formula is very important to produce a good, quick and permanent sod. Also our reputation has been built on high germinating seed in our various mixtures. It is these many years of experience that assures you of super-quality seed, especially adapted to our upper mid-west climate conditions. You will marvel at the sturdy growth you will get from our Reliable Lawn Grass Mixture. Follow the planting directions in each package.

Gould's Reliable Shady Lawn Grass Seed

Where trees or houses shade the lawn the greater part of the day and keep out the sun, it is a problem to get grass to grow. Growing grass in shaded places seems at times almost hopeless, but this is often due to planting the wrong kind of seed. In Gould's Shady Lawn Grass we have combined a special mixture of those varieties of grass seed that do well in the shade. Sow at the rate of 1 pound to 200 square feet of new lawn.

1 lb.	\$1.30	3 lbs.	\$3.75	10 lbs.	\$12.00
2 lbs.	2.55	5 lbs.	6.15	25 lbs.	28.25
50 lbs.	\$55.00	100 lbs.	\$105.00		

Gould's Reliable Lawn Grass Seed

Gould's Reliable Grass Mixture is the result of our many years of experience in the mixing of different grass seeds that will produce a quick thick, permanent sod of deep-rooting grasses to withstand our northern winters. It is composed of clean, heavy seed of the highest purity and vitality. For new lawns sow at the rate of 1 lb. to 200 square feet.

1 lb.	\$1.25	3 lbs.	\$3.65	10 lbs.	\$11.50
2 lbs.	2.45	5 lbs.	6.00	25 lbs.	27.50
50 lbs.	\$52.50	100 lbs.	\$100.00		

Gould's Reliable Lawn Grass Seed ^{No Clover}

This mixture is identical to the above Lawn Grass excepting that it contains no Clover, but instead added Blue Grass.

1 lb.	\$1.25	3 lbs.	\$3.65	10 lbs.	\$11.50
2 lbs.	2.45	5 lbs.	6.00	25 lbs.	27.50
50 lbs.	\$52.50	100 lbs.	\$100.00		

Special Lake Shore Lawn Seed

This mixture is especially desirable for lake shores and around summer cottages where it is not always possible to give the best of care in establishing a lawn. Seed at the rate of 1 lb. to 200 square feet of new lawn.

1 lb.	\$1.10	5 lbs.	\$ 5.25	25 lbs.	\$25.00
2 lbs.	2.15	10 lbs.	10.25	50 lbs.	47.50
100 lbs.					\$90.00

Gould's Reliable Terrace Lawn Seed

A variety of grasses for embankments, terraces and steep hill-sides, that grow long, strong, spreading roots so as to withstand heavy rains from washing out the sod or soil. The deep-rooted grasses also resist drought to a marked degree.

1 lb.	\$1.20	5 lbs.	\$ 5.75	25 lbs.	\$26.25
2 lbs.	2.35	10 lbs.	11.00	50 lbs.	50.00
100 lbs.					\$95.00

ORDER EARLY

Many items are in short supply. Also you will have the things you want when you are ready to use them. Avoid the Spring rush delay.

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Beautiful
Minnesota
State
Capitol
St. Paul



The large
lawn area
seeded with
Gould's
Reliable
Lawn Seed
Mixtures.

GOULD'S ATHLETIC FIELD GRASS MIXTURE. This special combination of fast growing hardy turf grasses is composed of those proven grasses that will withstand rough usage and drought. We include only the highest grade of seed. Price, 1 lb., \$1.10; 2 lbs., \$2.15; 5 lbs., \$5.25; 10 lbs., \$11.50; 25 lbs., \$27.50; 50 lbs., \$52.50; 100 lbs., \$90.00.

MERION KENTUCKY BLUE GRASS. One of the newest and most important lawn grass introductions in the last century. Stays green all summer. Stands close cutting, is drought and disease resistant. 1 lb. will cover 700 square feet. ½ lb., \$1.50; 1 lb., \$2.00; 5 lbs., \$9.00.

PARK KENTUCKY BLUEGRASS. Sprouts more quickly than other varieties of Bluegrass. Forms a very thick sod, where weeds have little chance of establishing themselves. Takes only 2 to 3 lbs. to 1000 sq. ft. 1 lb., \$1.35; 3 lbs., \$3.79; 5 lbs., \$6.25; 10 lbs., \$12.00.

COMO PARK LAWN SEED—This is a mixture of selected seed for those who want a good low-priced lawn seed. Como Park is not as high grade as Gould's Reliable Lawn Seed, but is a good mixture at the price. It will grow quickly and form a permanent sod. Sow at the rate of 1 lb. to 200 square feet, for new lawn. In 1-lb. pkg. only, 59c.

HOME LAWN SEED—A mixture of grasses, similar to Como Park. Seed 1 lb. to 200 square feet for new lawn. 1 lb., \$0.59; 5 lbs., \$2.75; 25 lbs., \$12.50

WHITE DUTCH CLOVER—This is the best small leaved clover for lawns. Clover adds humus and nitrogen to the soil. Does well on all soils. Especially valuable in lawns that cannot be watered regularly. ¼ lb., 50c; ½ lb., 89c; 1 lb., \$1.59; 2 lbs., \$3.15; 5 lbs., \$7.75; 10 lbs., \$15.00.

KENTUCKY BLUE GRASS—This hardy perennial grass forms a dense sod but is very slow to germinate. It is advisable to mix red top or rye grass with Blue Grass when sowing, to act as a nurse crop. In established lawns Blue Grass can be sown alone. 1 lb., 89c; 2 lbs., \$1.75; 3 lbs., \$2.60; 5 lbs., \$3.75; 10 lbs., \$7.25; 25 lbs., \$17.50; 100 lbs., \$69.00.

RED TOP—Makes an excellent sod but is not as permanent as Blue Grass when clipped close. Germinates quickly and for that reason makes an excellent nurse crop to sow with Blue Grass. 1 lb., \$1.25; 2 lbs., \$2.45; 3 lbs., \$3.60; 5 lbs., \$5.00; 10 lbs., \$9.00; 25 lbs., \$19.50; 100 lbs., \$75.00.

POA TRIVIALIS—A fine bladed perennial grass of the Blue Grass family that thrives in the shade. 1 lb., \$1.50; 5 lbs., \$7.00; 10 lbs., \$13.50.

NORTHRUP KING & CO. LAWN SEED. Golf Brand. 1 lb., \$1.59; 5 lbs., \$7.65; 25 lbs., \$34.95. Fore or Sterling. 1 lb., \$1.29; 5 lbs., \$5.95; 25 lbs., \$28.95.

SEASIDE BENT. A consistent surface creeping variety. Is of a rather bright green color, and does not grow very tall because of its trailing habit of growth. It spreads rapidly and forms a matlike sod quickly. Sow at the rate of 3 lbs. to 1,000 square feet. 1 lb., \$2.50; 2 lbs., \$4.85; 5 lbs., \$12.00; 10 lbs., \$22.00; 25 lbs., \$50.00.

ASTORIA BENT produces underground creepers several inches deep, and has considerable more upright growth than the Seaside. The grass is somewhat longer and not as wide and of a darker green color. Is better suited to well-drained soils. Seed at the rate of 3 lbs. to 1,000 square feet for new lawn. 1 lb., \$1.75; 5 lbs., \$7.00; 10 lbs., \$13.50; 25 lbs., \$27.50; postage extra on mail orders.

HIGHLAND BENT. A fine textured, but a little wider blade than Astoria. Color deep green with a bluish cast. Spreads by means of underground runners. Does well in sun or shade. Fairly tolerant to dry conditions. Is cold resistant. Germinates in 7 to 11 days. 1 lb., 89c; 5 lbs., \$4.25; 10 lbs., \$8.25; 25 lbs., \$20.00.

Seaboard's Grass Seed

HORMOLAWN. For the homeowner who wants the finest. Contains 100% fine leaved perennial grasses. Arasan treated. 2 lbs. covers 1000 sq. ft. 1 lb., \$1.69; 5 lbs., \$7.85; 25 lbs., \$36.75; 50 lbs., \$70.00.

PATRIOT. A blend of 100% perennial grasses for a sturdy lawn, for both looks and wear. Arasan treated. 3 lbs., covers 1000 sq. ft. 1 lb., \$1.29; 5 lbs., \$5.95; 25 lbs., \$28.00; 50 lbs., \$52.00.

FAVORITE. An ideal mixture for lawns subject to hard usage. Arasan treated. 4 lbs. covers 1000 sq. ft. 1 lb., 89c; 5 lbs., \$3.98; 25 lbs., \$18.50; 50 lbs., \$34.00.

VILLA GREEN. Popular with homeowners where quick results are needed. 6 lbs. covers 1000 sq. ft. 1 lb., 69c; 5 lbs., \$2.89; 25 lbs., \$12.85; 50 lbs., \$23.50.

SHADY PLACE. A superior 100% perennial mixture for shaded areas. 3 lbs. covers 1000 sq. ft. 1 lb., \$1.19; 5 lbs., \$5.49; 25 lbs., \$25.00; 50 lbs., \$47.00.

Free Customer Parking in rear.
Enter from E. 10th St.

Creeping Bent Grass Plugs

For quick growth and spread, Bent Grass plugs establish a green turf much faster than by seeding. The Minnetonka Bent Plugs are perfectly hardy, here in the Northwest. Water well first three weeks.

MINNETONKA PLUGS. 1½-inch diameter;
100\$1.65 500\$ 7.50
300 4.75 1000 14.00
Minnetonka Plugging Machine.....\$4.75

CREEPING BENT STOLONS. With stolons, a new lawn can be developed in about three months after planting. Bag, enough for 300-500 sq. ft., \$5.00.

RYE GRASS, ANNUAL—A very quick growing grass that makes a green lawn in a short time. Does not live as long as Blue Grass. Used mostly as a nurse crop in mixtures. 1 lb., 60c; 5 lbs., \$2.00; 10 lbs., \$3.50; 25 lbs., \$7.00; 100 lbs., \$25.00.

PERENNIAL RYE GRASS. Usually not winter hardy in our Upper Mid-west. Has medium wide blades, germinates in 7 to 8 days. 1 lb., 85c; 5 lbs., \$3.00; 10 lbs., \$5.00.

MEADOW FESCUE. Produces a mass of fine blades, spreading to a solid, compact turf. Does well in poor or sandy soils and in the shade. Very drought-resistant. 1 lb., \$1.20; 5 lbs., \$5.50; 10 lbs., \$10.00.

CREEPING RED FESCUE. Is a fine bladed perennial grass that does well in shade and does better on poor and acid soils than Blue Grass. Spreads by underground runners. Hardy and stands cold and drouth well. Germinates in about 10-14 days. 1 lb., \$1.00; 5 lbs., \$4.50; 10 lbs., \$8.00; 25 lbs., \$19.00.

CHEWINGS FESCUE. A fine leaved perennial, somewhat wiry, of bright green color. Does well in shade. Germinates in 10 to 14 days. Used for lawns in shaded areas. 1 lb., \$1.20; 5 lbs., \$5.50; 10 lbs., \$10.00; 25 lbs., \$14.00.

Earth or Peat by the Load.—Sod by the Yard.

Due to the uncertainty of labor costs at the time this catalog is being printed in January, we are unable to quote prices on above. Please phone for price.

ASPARAGUS SEED

CULTURE. To start an asparagus bed from seed, sow 1 oz. to 50 feet of row early in the spring and transplant roots to permanent bed the following spring.

MARY WASHINGTON★f. One of the best of the rust-resistant varieties. A very vigorous grower, producing large succulent stalks of excellent quality. Shoots color to a dark green with purple shades at tip. Pkt., 15c; oz., 35c; ¼ lb., 90c; 1 lb., \$2.50.

ASPARAGUS ROOTS LISTED ON PAGE 24.

ADD POSTAGE ON MAIL ORDERS

Vegetable seeds are postpaid only in packets. In larger amounts add postage at the Parcel Post rates on mail orders.

BEANS

DWARF WAX VARIETIES

UNRIVALLED, or EVERBEARING WAX★. 53 TO 55 DAYS. Produce a heavy crop of handsome, pale yellow, long, semi-round pods. Pkt., 15c; ½ lb., 30c; 1 lb., 50c; 2 lbs., 95c.

GOULD'S RELIABLE BRITTLE WAX★f. 52 TO 55 DAYS. An excellent round podded variety for the home garden and canning. Absolutely stringless. Pkt., 15c; ½ lb., 30c; 1 lb., 55c; 2 lbs., \$1.00; 5 lbs., \$2.35; 10 lbs., \$4.50.

PENCIL POD BLACK WAX. 52 TO 55 DAYS. One of the best, long, round podded varieties. Pkt., 15c; ½ lb., 25c; 1 lb., 45c; 2 lbs., 85c; 5 lbs., \$2.00; 10 lbs., \$3.75.

MATURITY FIGURES

After the name of most vegetable varieties you will find figures representing the approximate number of days required to mature the plants, from the time of planting the seed to the time the vegetables are ready to eat.

DWARF GREEN PODDED VARIETIES

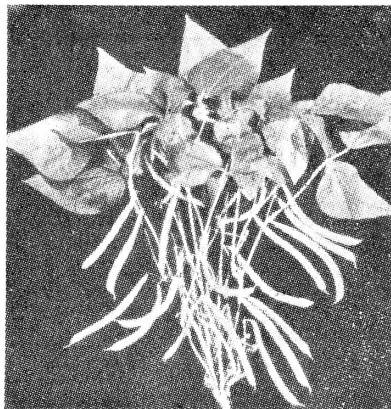
PEARLGREEN★. 54 DAYS. 1958 All America Winner. Plants upright, fleshy, excellent quality, pods round, medium green. White seed, good for market garden use and home gardens. Pkt., 15c; ½ lb., 35c; 1 lb., 65c; 2 lbs., \$1.25; 5 lbs., \$3.00; 10 lbs., \$5.75.

IMPROVED TENDERGREEN★f. 54 DAYS. Mosaic resistant, six inch pods round stringless. Pkt., 15c; ½ lb., 25c; 1 lb., 45c; 2 lbs., 85c; 5 lbs., \$2.00; 10 lbs., \$3.75.

WADE'S★f. 55 DAYS. Pods deep green, round, slender and straight. Pkt., 15c; ½ lb., 25c; 1 lb., 45c; 2 lbs., 85c.

STRINGLESS GREEN POD★f. 53 DAYS. Pods, round, straight, tender, brittle and stringless. Pkt., 15c; ½ lb., 25c; 1 lb., 40c; 2 lbs., 75c; 5 lbs., \$1.75; 10 lbs., \$3.25.

SEMINOLE. 55 DAYS. A long, straight, big yielder. Disease resistant. Pkt., 15c; ½ lb., 30c; 1 lb., 50c; 2 lbs., 95c.



Pearlgreen

TOPCROP★f. 48 DAYS. A bean of high merit for both canning and freezing, mosaic resistant. Pods round, straight when young. Pkt., 15c; ½ lb., 30c; 1 lb., 50c; 2 lbs., 95c; 5 lbs., \$2.25; 10 lbs., \$4.25.

GREENCROP★f. 52 DAYS. New All-America winner. Bean flat, tender, of good quality. For home garden or market. Pkt., 15c; ½ lb., 35c; 1 lb., 60c; 2 lbs., \$1.15; 5 lbs., \$2.50.

SLENDREGREEN. 54 DAYS. Pods 6-6½ in. long, pencil-shaped, medium dark green. Fine for canning. Pkt., 15c; ½ lb., 30c; 1 lb., 50c; 2 lbs., 95c; 5 lbs., \$2.25.

POLE BEANS

KENTUCKY WONDER or OLD HOMESTEAD★. 65 DAYS. The pods are green and almost round, often measuring 8 to 10 inches long. Pkt., 15c; ½ lb., 25c; 1 lb., 45c; 2 lbs., 85c; 5 lbs., \$2.00.

KENTUCKY WONDER WAX★f. 68 DAYS. Similar to the green-podded Kentucky Wonder. Pods are light yellow. Pkt., 15c; ½ lb., 40c; 1 lb., 70c; 2 lbs., \$1.30.

SCARLET RUNNER. 65 DAYS. A bean that is edible as well as ornamental. It is a fine climber, quick growing. Pkt., 15c; ½ lb., 35c; 1 lb., 55c.

BANSEI EDIBLE SOY BEANS

Differ from the field varieties in that they are palatable for human consumption—really delicious. You can cook up the early tender pods like string beans. Pkt., 15c; ½ lb., 25c; 1 lb., 40c; 2 lbs., 75c; 5 lbs., \$1.75.

BRUSSELS SPROUTS

LONG ISLAND IMPROVED★. 90 DAYS. Small heads or sprouts about one to two inches in diameter form on the stalks at each leaf joint. These may be boiled or creamed like cabbage or cauliflower. Pkt., 15c; oz., 60c.

LIMA BEANS

BURPEE'S IMPROVED BUSH LIMA★f. 75 DAYS. Pods contain 4 or 5 large, pale green beans. Pkt., 15c; ½ lb., 30c; 1 lb., 50c; 2 lbs., 95c; 5 lbs., \$2.25; 10 lbs., \$4.25.

FORDHOOK NO. 242★f. 72 DAYS. Yields heavy, large, pale green beans. Pkt., 15c; ½ lb., 30c; 1 lb., 50c; 2 lbs., 90c.

HENDERSON'S BUSH★. 65 DAYS. It is known as "Baby Lima." Pods contain 3 to 4 small flat beans with delicious flavor. Pkt., 15c; ½ lb., 25c; 1 lb., 35c; 2 lbs., 60c; 5 lbs., \$1.35.

KING OF THE GARDEN POLE LIMA★. 88 DAYS. Pods are large, filled with pale green beans. Pkt., 15c; ½ lb., 30c; 1 lb., 55c; 2 lbs., \$1.00.

BROAD WINDSOR. 74 DAYS. A green shell bean, long podded type. Pod not edible. Large, erect plants. Pods of glossy green, 5 inches long, 1¼ inches broad, 5 to 7 seeded, smooth. Green beans broad and flat, used similar to limas. Pkt., 15c; ½ lb., 30c; 1 lb., 50c; 2 lbs., 95c.

FIELD BEANS

CULTURE. Beans thrive on most all soils, but better results are gained by the liberal use of fertilizer or planting in light, rich, well-drained loam. Beans are extremely sensitive to frost and moisture.

RED KIDNEY (Dark). 95 DAYS. Pods 6 to 7 inches long, flat, broad, straight. Fine for baking, chili and soups. ½ lb., 30c; 1 lb., 50c; 2 lbs., 95c.

BROWN OR SWEDISH. 95 DAYS. This is a fine field bean of a light brownish color and medium size. Very fine for baking. ½ lb., 15c; 1 lb., 25c; 5 lbs., \$1.35.

CHOICE NAVY. 90 DAYS. Is highly recommended on account of its heavy yield. ½ lb., 25c; 1 lb., 45c; 2 lbs., 80c; 5 lbs., \$1.75; 10 lbs., \$3.25.

GREAT NORTHERN. 96 DAYS. The seed is large, flat and slightly kidney shaped. It is a fine baker. ½ lb., 25c; 1 lb., 40c; 2 lbs., 70c; 5 lbs., \$1.60.

The varieties marked with an italic *f* are best for freezing.



Inoculate beans with Nitratin. Increases yield immensely. Garden size, 25c; postpaid, 30c.

Market Gardeners and Florists

We do not issue a separate Market Gardeners' catalog and price list, but you will note that we list larger amounts than the small gardener buys, and these quantity prices are intended for the market gardener. Special flower seed price list for florists will be sent on request.

BEETS

CROSBY'S EGYPTIAN★. 55 DAYS. Slightly flattened globe shape. It is sweet and tender, of dark purplish red color. Tops fine for greens. Pkt., 15c; oz., 25c; ¼ lb., 60c; 1 lb., \$1.15.

GREEN TOP BUNCHING★. 58 DAYS. Roots are nearly round during early growth, at maturity are slightly flattened; deep red in color. Interior is practically free from zoning. Pkt., 15c; oz., 25c; ¼ lb., 50c; 1 lb., \$1.30; 5 lbs., \$5.00.

RUBY QUEEN. 52 DAYS. 1958 All America Winner. Round, medium short top, dark green leaves. Bright red color. Good for table use and canning. Pkt., 15c; oz., 25c; ¼ lb., 50c; 1 lb., \$1.45; 5 lbs., \$7.50.

GOULD'S EARLY WONDER★. (Dark Strain). 52 DAYS. Roots nearly globe shaped. Tops are small and ideal as a bunching beet. Pkt., 15c; oz., 25c; ¼ lb., 45c; 1 lb., \$1.15; 5 lbs., \$5.50.

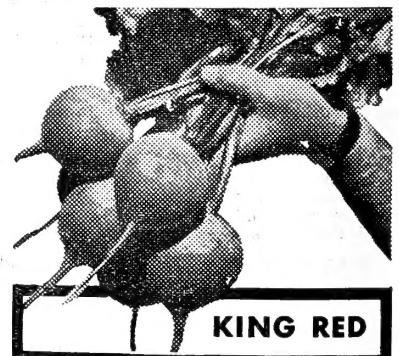
GOULD'S DETROIT DARK RED★f. 58 DAYS. An ideal variety for the home garden. The roots are dark red, of excellent quality. Pkt., 15c; oz., 25c; ¼ lb., 55c; 1 lb., \$1.45; 5 lbs., \$6.25.

KING RED. 57 DAYS. Dark red uniform beet, with top growth of 12-14 inches of dark green leaves tinged with red. Pkt., 15c; oz., 25c; ¼ lb., 55c; 1 lb., \$1.45.

MANGEL BEETS (For Stock Feeding)

CULTURE. Sow six pounds to the acre in rows three feet apart, and thin to nine inches in the row. Seed should not be sown until the ground is warm and the weather fully settled. Deeper planting will be required on sand lands or when the soil is dry. Sow one inch deep.

IMP. MAMMOTH LONG RED. 110 DAYS. The roots are extra large, often 20 to 24 inches in length, weighing from 14 to 20 lbs. Roots are uniformly straight and well formed, the flesh is white tinged with rose. Pkt., 15c; oz., 25c; ¼ lb., 60c; ½ lb., 80c; 1 lb., \$1.50.



KING RED

BROCCOLI

ITALIAN GREEN SPROUTING. 70 DAYS. A delicious vegetable, with a distinctive flavor. Cook and serve the same way as asparagus or cauliflower. Forms a large, compact, bluish-green head. After this is cut, the plant produces numerous tender side shoots, each bearing a small head. Pkt., 15c; oz., 45c; ¼ lb., \$1.50.

CABBAGE

MORDEN DWARF. 55 TO 60 DAYS. Small heads, only 4 inches, very early, round, ballhead type, won't burst, sweet and tender, for close planting. Fine for the home garden. Pkt. 25c.

EARLY JERSEY WAKEFIELD. 62 TO 65 DAYS. Heads are very solid and conical in shape. Fine for home or market gardens. Pkt., 15c; oz., 50c; ¼ lb., \$1.25; ½ lb., \$2.40.

GOLDEN ACRE★. 63 TO 65 DAYS. An early round variety of the Copenhagen type. Pkt., 15c; oz., 50c; ¼ lb., \$1.25; ½ lb., \$2.40.

COPENHAGEN MARKET★. 68 DAYS. Heads grow upon a short stem, are solid and large. Its quality is extra fine. Excellent for early kraut. Pkt., 15c; oz., 55c; ¼ lb., \$1.35; ½ lb., \$2.40.

HOLLAND★ (Short Stem). 100 TO 105 DAYS. The standard winter cabbage. For storage. Pkt., 15c; oz., 60c; ¼ lb., \$1.50; ½ lb., \$2.75.



Holland Short Stem Cabbage

WISCONSIN HOLLANDER NO. 8★. 100 TO 110 DAYS. A very fine strain of yellows resistant cabbage, a selection from Danish Ballhead, but forms a larger head with rather tall stem. A heavy yielder. Head tends to flatten at maturity. Pkt., 15c; oz., 60c; ¼ lb., \$1.50; ½ lb., \$2.50.

LATE FLAT DUTCH. 95 TO 105 DAYS. An excellent fall and winter variety, and a good keeper. Pkt., 15c; oz., 50c; ¼ lb., \$1.35; ½ lb., \$2.75.

DANISH ROUNDHEAD or BALLHEAD★. 100 TO 105 DAYS. It is an excellent keeper. Crisp, sweet, tender and unsurpassed for coleslaw. Pkt., 15c; oz., 60c; ¼ lb., \$1.50; ½ lb., \$2.75.

Cabbage plants available in May and June.

Vegetable seeds are postpaid only in packets. In larger amounts add postage at the Parcel Post rates, on mail orders.

YELLOWS RESISTANT VARIETIES

WISC. GOLDEN ACRE★. 65 DAYS. Early, small round heads about six inches in diameter and average three pounds. Pkt., 15c; oz., 60c; ¼ lb., \$1.50; 1 lb., \$4.10.

BADGER MARKET★. 67 DAYS. A good small headed cabbage, round. Pkt., 15c; oz., 60c; ¼ lb., \$1.50; ½ lb., \$2.50.

RED HOLLANDER★. 100 DAYS. This strain is hard, ball-shaped head and a heavy yielder. Good for mid-season or late crop. Pkt., 15c; oz., 90c; ¼ lb., \$2.50.

CHINESE or CELERY CABBAGE

IMPROVED CHIHILI. 75 TO 80 DAYS. This is the very finest of the Chinese Cabbage. The heads are long and slender, tender, and sweet. Pkt., 15c; oz., 30c; ¼ lb., 80c.

CARDOON

A perennial with greyish-green cut foliage belonging to the artichoke family. Grown for its fleshy almost spineless leaf stalks. Pkt., 15c; oz., 60c.

CAULIFLOWER

SNOWBALL★. 56 DAYS. Is considered a standard by the market gardener, also very desirable for the home garden. Pkt., 15c; ¼ oz., 40c; ½ oz., 60c; 1 oz., \$1.00; ¼ lb., \$3.75.

SUPER SNOWBALL★. 57 DAYS. It is early, a sure cropper and very attractive. Heads are compact, medium large, pure white. Pkt., 15c; ¼ oz., 50c; ½ oz., 85c; 1 oz., \$1.45; ¼ lb., \$5.50.

CHIVES

Are hardy perennial plants of the onion type. The tops are used for flavoring. Pkt., 15c; oz., 90c.

CARROTS

GOLD PAK. 77 DAYS. A crisp, flavorful, slender carrot, 8 to 10 inches long. Top short and strong. Pkt., 25c; oz., 35c; ¼ lb., \$1.25; 1 lb., \$3.75.

CHANTENAY★ (Select Stock). 68 DAYS. The Chantenay Carrot has been the favorite with the home and market gardeners for many years. The flesh is of fine texture, tender and very sweet. Pkt., 15c; oz., 25c; ¼ lb., 70c; 1 lb., \$2.00; 5 lbs., \$9.50.

IMP. DANVER'S HALF LONG★. 75 DAYS. This root is of a rich dark orange color, smooth and heavy yielding. Pkt., 15c; oz., 25c; ¼ lb., 70c; lb., \$2.00.



Red Cored Danvers

Pkt., 15c; oz., 30c; ¼ lb., 90c; 1 lb., \$2.50; 5 lbs., \$12.25.

IMPROVED LONG ORANGE. 85 DAYS. A heavy yielder for light soils when roots may be easily dug. Fine for table or stock. Pkt., 15c; oz., 25c; ¼ lb., 70c; 1 lb., \$2.00; 5 lbs., \$9.50.

ADD POSTAGE ON MAIL ORDERS

Vegetable seeds are postpaid only in packets. In larger amounts add postage at the Parcel Post rates on mail orders.

CELERY

GOULD'S RELIABLE SELF BLANCHING★. 115 TO 125 DAYS. The stalks are tender, crisp and very fine flavored. Pkt., 15c; 1 oz., \$1.00; ¼ lb., \$3.00.

GIANT PASCAL★. 135 DAYS. The plants grow 36 to 40 inches in height, color of stalks and leaves is green. One of the best; for market or home garden. Pkt., 15c; 1 oz., \$1.00; ¼ lb., \$3.00.

CELERIAC

LARGE SMOOTH TURNIP ROOTED. 120 DAYS. Is fine for flavoring soups, stews, or cooked up like parsnips. Has a celery flavor. Pkt., 15c; oz., 80c; ¼ lb., \$2.30.

COLLARDS

A tall loose-leaved plant similar to cabbage or kale. It is used as greens.

GEORGIA or SOUTHERN. 80 DAYS. Grows about 2 to 3 feet tall, producing large, light green leaves. Light frost improves the crop. Pkt., 15c; oz., 25c; ¼ lb., 60c; 1 lb., \$1.50.

CRESS

FINE CURLED (Pepper Grass). 40 TO 50 DAYS. Quick growing; leaves finely cut like parsley; growth dwarf and compact; crisp and pungent. Cut the greens before they get too tall. Fine for garnishing. Pkt., 15c; oz., 25c; ¼ lb., 75c.

WATER CRESS. 55 DAYS. Sow the seed in cool, moist soil in the early spring or if a shallow slow running stream or ditch is near, the seed may be sown within the same near the bank. When sown in a location of this kind it grows luxuriantly for years. Highly esteemed as a salad. Pkt., 15c.

VEGETABLE PLANTS

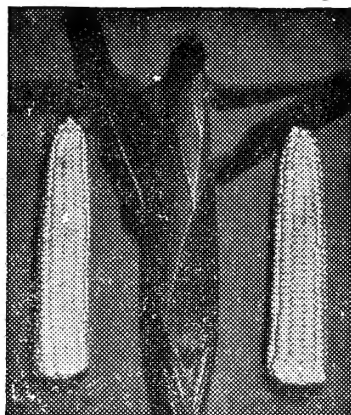
During the months of May and June we offer seedling or pot-grown vegetable plants in the most popular varieties. The plant season usually begins the forepart of May and extends well into June. We carry exceptionally fine plants and people who want better than the ordinary come to us. Good plants at reasonable prices will be offered in season. Have potted tomato plants in many varieties, in addition to seedlings listed.

Cabbage, Early.
Cabbage, Late.
Cauliflower.
Celery Plants.
Chives.

Eggplant.
Ground Cherry.
Parsley Plants.
Peppers, Sweet or Hot.
Tomatoes.

SWEET CORN

HYBRID SWEET CORN



Earli-King

EARLI-KING★f. 66 DAYS. A first early high quality hybrid. 7 to 8" ear, 12 rows. Plant is 5 to 5½' in height. Pkt., 15c; ½ lb., 35c; 1 lb., 65c; 2 lbs., \$1.25; 5 lbs., \$3.00.

GOLDEN ROCKET HYBRID★f. 67 DAYS. A 12 to 14-row yellow variety, about 5½ feet tall, that is outstanding for either market or home gardeners. The ear is about 7½ inches in length and slightly tapered. Pkt., 15c; ½ lb., 35c; 1 lb., 65c; 2 lbs., \$1.25; 5 lbs., \$3.00; 10 lbs., \$5.00.

GOLDEN BEAUTY★f. 69 DAYS. A 1955 All-America. Wilt-resistant, ears 12 row, 7½ to 8 in. long, of finest quality. Plant 6 feet tall, ears borne 18 in. above ground. Pkt., 15c; ½ lb., 35c; 1 lb., 65c; 2 lbs., \$1.25; 5 lbs., \$3.00; 10 lbs., \$5.00.

GOLDEN FREEZER HYBRID★f. 80 DAYS. Primarily a freezing type, it is just as useful for fresh corn on the cob. Yellow ears are 8 to 8½ inches long, 1¼ inches diameter. 12 to 14 rowed, of excellent quality. Pkt., 15c; ½ lb., 45c; 1 lb., 75c; 2 lbs., \$1.45; 5 lbs., \$3.50; 10 lbs., \$6.50.

MORNING SUN★f. 72 DAYS. New, 14 to 16 row ears of exceptional quality, sweetness and yield. Plant 5 to 6 ft. tall. Pkt., 15c; ½ lb., 35c; 1 lb., 65c; 5 lbs., \$3.00.

HYBRID 8 ROW BLEND. 70-80 DAYS. This yellow ear has a high sugar content and excellent quality. Pkt., 15c; ½ lb., 35c; 1 lb., 65c; 2 lbs., \$1.25; 5 lbs., \$3.00; 10 lbs., \$5.00.

Treat sweet corn seed with Semesan Jr. Makes early planting safer, improves quality and crop yields. See page 32 for Semesan prices.

IOCHIEF HYBRID★f. 85 DAYS. Ears 9 to 10 inches long. 16 to 18 rowed with exceptionally deep golden yellow grains. Pkt., 15c; ½ lb., 35c; 1 lb., 65c; 2 lbs., \$1.25; 5 lbs., \$3.00.

GOLDEN CROSS BANTAM HYBRID★f. 83 DAYS. Ears carry from 10 to 14 rows and are medium yellow color. Ear length 7½ to 8 inches. It is resistant to bacterial wilt. Pkt., 15c; ½ lb., 35c; 1 lb., 65c; 2 lbs., \$1.25; 5 lbs., \$2.50.

MINIATURE HYBRID★f. 68 DAYS. Grows only 3½ to 4 feet tall. Yellow ears 5½ to 6½ inches long, of excellent quality. Pkt., 15c; ½ lb., 45c; 1 lb., 75c; 2 lbs., \$1.45.

OPEN POLLINATED SWEET CORN

GOLDEN SUNSHINE★. 70 to 76 DAYS. Of rich golden color, a fine sweet variety. Large for an early variety. ½ lb., 25c; 1 lb., 40c; 2 lbs., 70c; 5 lbs., \$1.75.

GOLDEN BANTAM★f. Extra Early. 76 DAYS. Much superior to ordinary Bantam. "Extra Early" Golden Bantam is adapted to home gardens. Pkt., 15c; ½ lb., 25c; 1 lb., 40c; 2 lbs., 70c; 5 lbs., \$1.50; 10 lbs., \$2.75; 25 lbs., \$6.00.

BLACK MEXICAN. 92 DAYS. Many consider this sweet corn the sweetest of all. The ripe kernels are bluish-black. Pkt., 15c; ½ lb., 35c; 1 lb., 65c.

COUNTRY GENTLEMAN. 98 DAYS. The white kernels are very deep and packed tightly. Pkt., 15c; ½ lb., 25c; 1 lb., 40c; 2 lbs., 70c; 5 lbs., \$1.75.

STOWELL'S EVERGREEN. 98 DAYS. Its large ears with long deep white kernels of a rich sugary flavor cannot be surpassed. Pkt., 15c; ½ lb., 25c; 1 lb., 40c; 2 lbs., 70c; 5 lbs., \$1.75.

GOLDEN MIDGET. 65-70 DAYS. Very small ears of unsurpassed flavor, on stalks 2 to 3 feet high. Fine for small garden. Pkt., 15c; ½ lb., 35c; 1 lb., 65c; 2 lbs., \$1.25; 5 lbs., \$3.00.

POPCORN

JAPANESE WHITE DWARF HULLESS. Very tender and almost hullless. Ears are short and chunky. Although the kernels are very small they pop to large size, being very tender and brittle. Pkt., 15c; ½ lb., 50c; 1 lb., 90c.

SOUTH AMERICAN HYBRID. 105 DAYS. This popcorn pops large, tender kernels of a rich butter color. Pkt., 15c; ½ lb., 50c; 1 lb., 90c.

POPCORN FOR POPPING

We are Northwest headquarters for fine corn for popping, either white or yellow. Prices quoted on request.

CUCUMBER

EARLY SURECROP HYBRID. 58 DAYS. The dark green, disease resistant cukes are similar in shape to A & C. Pkt., 25 seeds, 30c; ¼ oz., 45c; ½ oz., 75c.

BURPEE HYBRIDS. 60 DAYS. Highly resistant to mosaic and downy mildew, outstanding for slicing, growing to 8 inches or more and 2½ inches wide. 30 seeds for 35c.

STRAIGHT-8★. 63 DAYS. Vigorous, productive, 1¼ inches in diameter, 8 inches long. Pkt., 15c; oz., 30c; ¼ lb., 75c; 1 lb., \$2.00; 5 lbs., \$9.00.

MARKETER★. 60-65 DAYS. A good early prolific variety. Tapers to straight end. Color dark green and does not show light stripes. Pkt., 15c; oz., 35c; ¼ lb., 80c; 1 lb., \$2.25; 5 lbs., \$9.00.

LONGFELLOW★. 72 DAYS. An excellent long, slender dark green variety, equally desirable for greenhouse forcing or outdoor culture. Pkt., 15c; oz., 35c; ¼ lb., 80c; 1 lb., \$2.25; 5 lbs., \$9.00.

GOULD'S NATIONAL PICKLING. 56 DAYS. Produces a heavy yield of deep green, square ended fruits. About 5 inches at maturity. Pkt., 15c; oz., 25c; ¼ lb., 65c; 1 lb., \$1.80; 5 lbs., \$8.00.

LONG GREEN★. (Yellow at Maturity) 70 DAYS. Dark green fruit from 7 to 11 inches long. Flesh firm and crisp. Fine for slicing, also for cucumber pickles, the best for yellow pickling. Pkt., 15c; oz., 25c; ¼ lb., 65c; 1 lb., \$1.80; 5 lbs., \$8.00.



Early Fortune Cucumber

EARLY FORTUNE★. 65 DAYS. One of the leading early White Spine varieties with a rich dark green color, about nine inches long. Has very few seeds. Fine for table or pickles. Pkt., 15c; oz., 25c; ¼ lb., 65c; 1 lb., \$1.80; 5 lbs., \$8.00.

BOSTON PICKLING. 58 DAYS. The fruit is bright green in color, and smooth. Flesh crisp and tender. Grows 6 to 7 inches long. Pkt., 15c; oz., 25c; ¼ lb., 65c; 1 lb., \$1.80; 5 lbs., \$8.00.

CHICAGO or WESTERFIELD PICKLING. 59 DAYS. About 7 inches in length, 2½ inches thick, blunt at both ends, and has large black spines. Is very prolific. Pkt., 15c; oz., 25c; ¼ lb., 65c; 1 lb., \$1.80; 5 lbs., \$8.00.

BLACK SPINE MR 17. 56 DAYS. A new pickling cucumber, mosaic resistant, slimmer and darker green than National. Pkt., 15c; oz., 25c; ¼ lb., 65c; 1 lb., \$1.80; 5 lbs., \$8.00.

DILL

The young green stems are used for flavoring soups and sauces. The dried branches and seeds are much prized for flavoring pickles, and seeds for flavoring sauerkraut. Pkt., 15c; oz., 25c; ¼ lb., 65c.

EGGPLANT

NEW YORK SPINELESS★. 85 DAYS. Plants produce extra large dark purple fruit usually bearing 4 to 6 large fruits. Pkt., 15c; oz., \$1.00.

BLACK BEAUTY★. 82 DAYS. Slightly earlier than the New York Spineless but not so large. The skin is of rich dark purple color, and very desirable for market as it holds its color for a long time. Pkt., 15c; oz., 60c; ¼ lb., \$2.00.

ENDIVE

BROAD LEAVED BATAVIAN★ (Escarolle). 90 to 95 DAYS. One of the best varieties for salads. Leaves are broad, more or less twisted and waved with bright deep green, with nearly white midrib. Inner leaves form a fair head which blanches to a creamy white. Crisp, tender, and of fine flavor. Pkt., 15c; oz., 25c; ¼ lb., 65c; 1 lb., \$1.75.

GREEN CURLED★. 90 to 95 DAYS. A hardy and vigorous grower, with bright deep green leaves finely cut. The leaves should be tied up in the shape of a head for 3 or 4 weeks before using. Pkt., 15c; oz., 25c; ¼ lb., 65c; 1 lb., \$1.75.

GARLIC

CULTURE. Prepare the ground as for onions; separate the sets and plant them eight inches apart and four to six inches apart in the drill, covering two inches deep. ¼ lb., 25c; ½ lb., 40c; 1 lb., 70c. (Add postage to mail orders.)

"GARDEN HUCKLEBERRY" OR WONDERBERRY. The fruit is deep purple, nearly black, round and slightly smaller than a Concord Grape. The fruit makes delicious pies, preserves and jams. Plants, 3 feet. Culture same as tomatoes. Pkt., 15c.

HERBS

ANISE. Grown for its aromatic seeds used in flavoring. Use in salads, mixes well with honey. Pkt., 15c.

BASIL, SWEET. Leaves clove flavored and shoots used for flavoring soups, stews, omelets and as a garnish. Dry leaves and flowers where air circulates, not in the sun. Pkt., 15c.

BORAGE. Blue flowers are attractive to honey bees. Leaves give a cucumber flavor to salads and flowers an aromatic flavor to drinks. Pkt., 15c.

CARAWAY. Seed used for flavoring bread, cake, confectionery, etc.; leaves for soups as well as meat. Pkt., 15c.

CATNIP or CATMINT. A hardy perennial. The leaves and young shoots are used for seasoning. An excellent bee pasture. Plants 2 to 3 feet tall. Pkt., 15c.

CHERVIL CURLED. Is pungently aromatic and used for garnishing and flavoring. Pkt., 15c.

CORIANDER. Seed used for beverages. Use leaves sparingly in salads. Pkt., 15c.

FENNEL, SWEET. A hardy perennial plant. Young shoots are used in salads, soups and fish sauces. Pkt., 15c.

LAVENDER. Medicinal, also used as a perfume. Pkt., 15c.

MARJORAM, SWEET. Tender young shoots and leaves which are used green, or dried for flavoring soups, dressings, fish, meats, croquettes, fruit salad. Pkt., 15c.

ROSEMARY. Fragrant leaves that are used for flavoring soups and meats. Pkt., 15c.

SAFFRON. Used for medicine and also in dyeing. Pkt., 15c.

SAGE. For seasoning; counteracts effects of fatty food. Cut the leaves and tender shoots just as the plant is coming into flower. Dry quickly in the shade. Pkt., 15c.

SUMMER SAVORY. Dried leaves, stems and flowers used for flavoring soups and dressings. Pkt., 15c.

THYME. For flavoring omelets, soups, salads, etc. Pkt., 15c.

KALE

DWARF CURLED★. 55 DAYS. A very finely curled dwarf spreading variety. Foliage is long and bright green. Is even more hardy than cabbage. Produces excellent greens for winter and spring. Pkt., 15c; oz., 30c; ¼ lb., 80c.

TALL CURLED★. 60 DAYS. This variety grows to a height of two to three feet, bearing long plume-like leaves of a light green color. Pkt., 15c; oz., 30c; ¼ lb., 80c.

KOHL RABI

EARLY WHITE★. 55 to 65 DAYS. Very early, producing small white bulbs. Used especially for forcing. One of the best for table use. Pkt., 15c; oz., 30c; ¼ lb., 90c.

EARLY PURPLE. 60 DAYS. Small plants with purple-stained, dark green leaves. Flattened globe-shaped bulbs. Skin purple. Pkt., 15c; oz., 40c; ¼ lb., 95c.

MUSTARD

GIANT SOUTHERN CURLED★. Used largely for salads or greens. Grows very large with yellowish-green beautiful curled leaves. Pkt., 15c; oz., 25c; ¼ lb., 35c; 1 lb., 75c.

FORDHOOK FANCY. Not as large as Southern Giant Curled. The leaves are more fringed and crumpled. Growth habit is upright. Pkt., 15c; oz., 25c; ¼ lb., 35c; 1 lb., 75c.

TENDERGREEN. A mild-flavored mustard-spinach. Foliage may be used for greens when plant is quite young and until it is matured. Pkt., 15c; oz., 25c; ¼ lb., 35c; 1 lb., 75c.

OKRA

MAMMOTH LONG PODDED. 56 DAYS. Very productive and bear dark green pods from 7 to 8 inches long. Pkt., 15c; oz., 25c; ¼ lb., 40c; 1 lb., \$1.00.

DWARF GREEN. 50 DAYS. Grows low but stocky and is very prolific. The deep green pods are of fine quality, 5 to 7 inches long. Pkt., 15c; oz., 25c; ¼ lb., 40c; 1 lb., \$1.00.

CLEMON SPINELESS. 55 DAYS. Similar to Dwarf Green, but bush is taller, pod is longer, darker and spineless, of good quality and very uniform. Plants 4 to 4½ feet tall. Pkt., 15c; oz., 25c; ¼ lb., 40c; 1 lb., \$1.00.

MUSHROOM SPAWN

Propagated under the most advanced scientific pure culture methods. Ready to plant. Brick enough to plant 8 to 10 square feet. With full instructions. Brick, 50c; postpaid, 85c within 3rd zone.

PEANUTS

Peanuts do best on a light, sandy soil. The ground should be plowed deeply and thoroughly harrowed. Seed peanuts should be carefully hulled to prevent breaking the skin on the kernels. Plant in rows 2½ to 3 feet apart and 12 inches in the row. Cover about 2 inches. When matured, pull up and dry in the sun a few days. JUMBO. ½ lb., 45c; 1 lb., 70c; postpaid, \$1.00.

Free Customer Parking in rear.
Enter from E. 10th St.

LETTUCE

LOOSE LEAF VARIETIES

GRAND RAPIDS★. 43 to 45 DAYS. Retains its handsome fresh appearance longer than any other variety. Leaf is curly and of light green color and crimped at the edge. Disease free. Pkt., 15c; oz., 30c; ¼ lb., 75c; 1 lb., \$2.00.

BLACK SEEDED SIMPSON★. 40 DAYS. Recommended for spring and early summer planting. Color yellowish green, its leaves are thin, tender and sweet. One of the finest for home garden. Pkt., 15c; oz., 30c; ¼ lb., 75c; 1 lb., \$2.00.

RUBY. 47 DAYS. New fancy frilled lettuce deep red in color, good for salads, is heat resistant. Pkt., 25c; oz., 65c.

SALAD BOWL. 50 DAYS. Leaves are short, closely set and hold their tenderness over a long period. Recommended for home gardens. Pkt., 15c; oz., 70c; ¼ lb., \$2.00.

BRONZE BEAUTY. 40 DAYS. One of the best for home garden. Leaves are dark green in color, tinged with bronze. Is very tender and of fine flavor. Grows well in hot weather. Pkt., 15c; oz., 45c; ¼ lb., \$1.35.

OAK LEAF. 40 DAYS. Withstands hot weather without turning bitter. Its leaves are small, tender and dark green. Pkt., 15c; oz., 35c; ¼ lb., \$1.00.

PRIZEHEAD. 45 DAYS. Is a crisp, tender, loose leaf sort with a reddish brown tint on edges of outer leaves. Of quick growth and sweet flavor. One of the best for the home garden. Pkt., 15c; oz., 30c; ¼ lb., 75c; 1 lb., \$2.00.

ROMAINE OR COS LETTUCE

PARIS WHITE COS. 60 DAYS. A self-folder, but when plant is over half grown it is best to tie it up with string so that the inner leaves may be blanched perfectly white. Head 8 to 9 inches high. Pkt., 15c; oz., 30c; ¼ lb., 75c.

HEADING VARIETIES

BIBB. 57 DAYS. The tenderest, most brittle of all lettuce. In the garden it grows fast in the spring and fall, maturing its heads, from seed sown in the open ground. Sow a fall crop in mid-summer. Pkt., 15c; oz., 35c; ¼ lb., 90c; 1 lb., \$2.25.

SLOBOLT. 45 DAYS. Leaves are light green, crumpled and frilled, a good lettuce for the entire season without bolting to seed. Pkt., 15c; oz., 50c; ¼ lb., \$1.75.

TOM THUMB. 65 DAYS. A new Midget Lettuce, a good small head for individual salads. Leaves are dark green and very crumpled. Pkt., 15c; oz., 60c; ¼ lb., \$2.00.

GREAT LAKES★. 82 DAYS. It stands heat and sun extremely well. It is also resistant to tip burn. Outstanding for home gardeners. Pkt., 15c; oz., 70c; ¼ lb., \$2.00.

BIG BOSTON★. (White Seeded.) 76 DAYS. A solid head which is light golden yellow inside, of excellent quality. The outer leaves are bright green and edges are tinged with brown. Pkt., 15c; oz., 30c; ¼ lb., 75c; 1 lb., \$2.00.

ICEBERG. 80 DAYS. Color of leaves is light green with faint brown tracing on the border. Heads crisp, sweet and tender. Pkt., 15c; oz., 35c; ¼ lb., 90c; 1 lb., \$2.50.

HANSON HEAD★. 80 DAYS. Color clear light yellowish green. A fine variety for midsummer planting as it stands extremes of weather. The hard cabbage-like head has a sweet and rich flavor. Pkt., 15c; oz., 35c; ¼ lb., 80c; 1 lb., \$2.25.

NEW YORK NO. 12★. 75 DAYS. Withstands heat and is adapted for summer growing. The color is medium green. Pkt., 15c; oz., 45c; ¼ lb., \$1.25; 1 lb., \$3.75.



Grand Rapids

PARSLEY

DARK MOSS DOUBLE CURLED★. 70 DAYS. The leaves are of an extra dark green color. It is a heavy producer. Fine for garnishing and flavoring. Pkt., 15c; oz., 30c; ¼ lb., 80c; 1 lb., \$2.30.

HAMBURG OR TURNIP ROOTED PARSLEY. 90 DAYS. The edible roots of this variety resemble a small, thick parsnip in shape and color. They may be stored for the winter. Pkt., 15c; oz., 30c; ¼ lb., 80c; 1 lb., \$2.30.

PLAIN LEAVED. 72 DAYS. Widely known as Italian Parsley, are not curled but have an excellent flavor. Pkt., 15c; oz., 30c; ¼ lb., 75c; 1 lb., \$2.20.

MUSKMELON

MINNESOTA HONEY★. 80-85 DAYS. A new large melon round to semi-round, thick flesh of sweet, delicious flavor. Fusarium resistant. Recommended for home garden and roadside market. Pkt., 15c; oz., 70c; ¼ lb., \$1.80.

DELICIOUS NO. 51★. 83 DAYS. Nearly round, medium ribbing and well netted. Flesh bright salmon and of excellent quality. Pkt., 15c; oz., 35c; ¼ lb., 90c; 1 lb., \$2.50.

IROQUOIS★.

85 DAYS. A wilt - resistant large melon of nice appearance with a gray - green skin. Fairly well netted, with good thick orange flesh of sweet and excellent quality. A favorite for roadside market. Pkt., 15c; oz., 35c; ¼ lb., 90c; 1 lb., \$2.50; 5 lbs., \$9.00.

H A L E ' S

BEST★.

80 TO 90 DAYS. The melon is oval in shape, about 6½ inches long by 5½ inches in diameter with very heavy netting and distinct ribbing. The flesh is thick and a deep salmon in color. Is very sweet. Pkt., 15c; oz., 35c; ¼ lb., 90c; 1 lb., \$2.50; 5 lbs., \$9.00.



Iroquois

PRIDE OF WISCONSIN★. 90 DAYS. The salmon colored flesh is unusually thick with sweet and fine flavor. Has many of the desirable characteristics of the Sugar Rock. Pkt., 15c; oz., 40c; ¼ lb., \$1.00; 1 lb., \$2.75; 5 lbs., \$10.00.

SCHOON'S HARD SHELL★. 85 TO 90 DAYS. The thick flesh is deep salmon-orange, solid, well flavored and of excellent quality. Pkt., 15c; oz., 40c; ¼ lb., \$1.00; 1 lb., \$2.75; 5 lbs., \$10.00.

SUGAR or HONEY ROCK★. 85 DAYS. An excellent variety of melon of high quality and very fine flavor. The flesh is a rich salmon. Pkt., 15c; oz., 35c; ¼ lb., 90c; 1 lb., \$2.50.

ADD POSTAGE ON MAIL ORDERS

Vegetable seeds are postpaid only in packets. In larger amounts add postage at the Parcel Post rates on mail orders.

WATERMELON

NORTHERN SWEET★. 75 DAYS. It is very early and of high quality. The melon is small, weighing from 10 to 12 pounds. Flesh is dark red, crisp and exceptionally sweet. Pkt., 15c; oz., 35c; ¼ lb., 85c; 1 lb., \$2.25.

BLACK DIAMOND★. 90 TO 95 DAYS. A large dark green round melon of good quality. Weighs 40 to 50 pounds. Recommended for shipping and market or home gardeners. Flesh solid, pink, seed dark brown to black. A vigorous grower. Pkt., 15c; oz., 30c; ¼ lb., 80c; 1 lb., \$2.00.

IMPROVED KLECKLEY'S SWEETS★. (No. 6—Wilt R.). 85 DAYS. Oblong, medium early and of large size. Skin is dark bluish-green and flesh is a bright scarlet. Pkt., 15c; oz., 35c; ¼ lb., 85c; 1 lb., \$2.25.

NEW HAMPSHIRE MIDGET. 75 DAYS. This most excellent small melon is recommended for small gardens. Fruits 7 to 8 inches long, flesh rich red of high sugar content. Pkt., 15c; oz., 35c; ¼ lb., 90c; 1 lb., \$2.50.

KANSAS KING★. 85 DAYS. The size is quite large, averaging about 25 to 30 pounds. The flesh is red, of excellent quality. Pkt., 15c; oz., 35c; ¼ lb., 90c; 1 lb., \$2.50.

IMPROVED KLONDIKE★. 85 DAYS. The flesh is a distinctive shade of deep red. The rind is dark green; the shape is oblong, average weight of 25 pounds. Pkt., 15c; oz., 35c; ¼ lb., 90c; 1 lb., \$2.50.

GYPSY or GEORGIA RATTLESNAKE. 90 DAYS. It is a splendid keeper and shipper. Is oblong in shape, yellowish-green with stripes of very dark green. Flesh scarlet, crisp and sweet. Pkt., 15c; oz., 35c; ¼ lb., 90c; 1 lb., \$2.50.

WINTER QUEEN★ (Often called Honey Dew). 100 DAYS. Is without a doubt the sweetest, firmest, most crisp of any watermelon grown. The rind is but ¼ to ½ inch thick. Shape round, not very large, skin almost cream color. Melons harvested in late fall and put in cool cellar may keep up to Christmas time. Pkt., 15c; oz., 35c; ¼ lb., 85c; 1 lb., \$2.25.

ONION PLANTS

They are tied in bunches of about 60 to 100 plants and packed 60 bunches to the crate. Planting about 3 inches apart in 16-inch rows will require 100,000 plants to the acre. Please write for prices about April 1. We expect to have White Wax, Yellow Bermuda, and Sweet Spanish plants ready about April 10th.

ONION SETS

On account of the uncertainty of the onion set market we are unable to quote prices at the time this book is being printed in January. See yellow list for prices. Prices will be available in March and April.

ONIONS YELLOW VARIETIES

SOUTHPORT YELLOW GLOBE★. 115 DAYS. A very popular strain of onions. Skin is rich brownish yellow, the flesh white. Pkt., 15c; oz., 75c; ¼ lb., \$2.00; 1 lb., \$4.25.

YELLOW GLOBE DANVERS★. 110 DAYS. The bulbs are large and globular with very thin necks. The flesh is white and mild and the skin is orange-yellow. Pkt., 15c; oz., 75c; ¼ lb., \$2.00; 1 lb., \$4.25.

GOULD'S MINNESOTA YELLOW GLOBE★. 112 DAYS. Is a select strain of Yellow Globe onion. Perfect in shape and color. Pkt., 15c; oz., 75c; ¼ lb., \$2.00; 1 lb., \$4.25.

GOULD'S EARLY YELLOW GLOBE★. 98 DAYS. Will mature 10 to 15 days earlier than the Minnesota or Southport Yellow Globe. Pkt., 15c; oz., 75c; ¼ lb., \$2.00; 1 lb., \$4.25.

GOULD'S PRIZETAKER★. 105 DAYS. The largest onion that can be grown in a northern climate. It is globe-shaped and has a straw-colored skin. Of mild flavor and a good keeper. Pkt., 15c; oz., 80c; ¼ lb., \$2.25; 1 lb., \$4.75.

YELLOW SWEET SPANISH, UTAH STRAIN. 110 DAYS. It is the most popular onion for slicing and hamburger purposes. Pkt., 25c; oz., \$1.00; ¼ lb., \$2.50; 1 lb., \$5.50.

RED VARIETIES

GOULD'S MINNESOTA RED GLOBE★. 110 DAYS. This fine strain of Red Globe onions is the result of many years' selection. Pkt., 15c; oz., 85c; ¼ lb., \$2.25; 1 lb., \$5.00.

WHITE VARIETIES

GOULD'S MINNESOTA WHITE GLOBE★. 110 DAYS. Being much milder than the red or yellow varieties, it is much preferred for family use. Pkt., 15c; oz., 85c; ¼ lb., \$2.25; 1 lb., \$5.00.

WHITE SWEET SPANISH. 110 DAYS. A very large white onion with mild and sweet flavor. Pkt., 25c; oz., \$1.00; ¼ lb., \$2.75; 1 lb., \$6.50.

HE-SHI-KO WHITE BUNCHING ONIONS★. This is the best of bunching Onions; perfectly hardy in Minnesota. A vigorous grower making no bulbs, but producing fine white necks or stalks. You may plant as late as August for spring onions. Pkt., 15c; oz., 75c; ¼ lb., \$1.75; 1 lb., \$4.00.

GOULD'S WHITE BUNCHING★. An extra early round, white variety. It is exceptionally fine for early bunching, table, and for boiling. Matures large snowy white onions. Pkt., 15c; oz., 85c; ¼ lb., \$2.25; 1 lb., \$5.00.

PEAS

The peas best suited for freezing are indicated by an italic *f* after the name of the variety.

EXTRA EARLY DWARF WRINKLED VARIETIES

ALASKA (Smooth Seeded). 56 DAYS. An outstanding strain, Vine 29 inches high, stem thin, very uniform in maturing. Pkt., 15c; ½ lb., 25c; 1 lb., 40c; 2 lbs., 70c; 5 lbs., \$1.50; 10 lbs., \$2.50.

AMERICAN WONDER. 61 DAYS. The vines bear a great abundance of pods containing 5 to 8 large, well-flavored peas. Grow to a height of about 12 inches. Pkt., 15c; ½ lb., 25c; 1 lb., 40c; 2 lbs., 70c; 5 lbs., \$1.50; 10 lbs., \$2.50.

LITTLE MARVEL^f. 62 DAYS. An extra fine dwarf pea of the early wrinkled variety, with vines growing 15 to 20 inches high. Peas are very sweet and tender. Pkt., 15c; ½ lb., 25c; 1 lb., 40c; 2 lbs., 70c; 5 lbs., \$1.50; 10 lbs., \$2.50.

Inoculate peas with Nitragin. Greatly improves the vigor of plants, increases yield. Garden size, 25c, postpaid, 30c.

LARGE EARLY WRINKLED PEAS

LAXTON'S PROGRESS^f. 60 DAYS. Pods with 8 to 10 delicious peas are dark green. A very heavy bearer. Pkt., 15c; ½ lb., 25c; 1 lb., 40c; 2 lbs., 70c; 5 lbs., \$1.50; 10 lbs., \$2.50.

THOMAS LAXTON^f. 60 DAYS. Large podded, extra early pea. The pods contain sweet, wrinkled peas. Pkt., 15c; ½ lb., 25c; 1 lb., 40c; 2 lbs., 70c; 5 lbs., \$1.50; 10 lbs., \$2.50.

FREEZONIAN^f. 60 DAYS. Is similar to Thomas Laxton, but is more uniform and outstanding as a freezing variety. Pkt., 15c; ½ lb., 25c; 1 lb., 40c; 2 lbs., 70c; 5 lbs., \$1.50; 10 lbs., \$2.50.

WANDOF. 70 DAYS. A new variety adapted for home gardens and freezing. Peas medium large of good quality. Pkt., 15c; ½ lb., 25c; 1 lb., 40c; 2 lbs., 70c; 5 lbs., \$1.50; 10 lbs., \$2.50.

DWARF GRAY SUGAR (Edible Pods). 65 DAYS. Vines 24 to 30 in. high with an abundance of medium sized sweet and tender pods. Prepare for the table in the same manner as snap beans. Pkt., 15c; ½ lb., 25c; 1 lb., 40c; 2 lbs., 70c.

PEPPERS

HARRIS EARLIEST★. 58 DAYS. The earliest of the large varieties. Plants dwarf and bear heavy. Fruits mild and sweet, deep green, scarlet when ripe. A fine pepper for home or market gardener. Pkt., 25c; oz., \$1.00; ¼ lb., \$3.00.

KING OF THE NORTH★. 65 DAYS. The large peppers are dark green, turning to a rich red when ripe; mild and sweet. Fine for the home garden. Pkt., 15c; oz., 95c; ¼ lb., \$2.85.

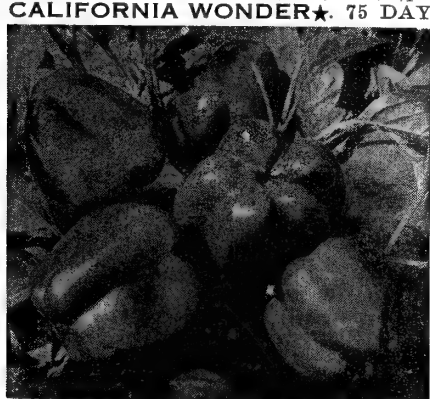
PERFECTION OR PIMENTO★. 73 DAYS. Fruits 3 in. long, deep green becoming deep red. Flesh thick, sweet and of excellent flavor. Pkt., 15c; oz., 75c; ¼ lb., \$2.50.

HUNGARIAN YELLOW (Hot)★. 65 DAYS. A very hot pepper growing 5 to 7 inches in length tapering to a blunt point. The color is of canary yellow with waxy appearance. Turns red when ripe. Pkt., 15c; oz., 75c; ¼ lb., \$2.50.

HUNGARIAN YELLOW (Sweet)★. 65 DAYS. Same type as the Hot Hungarian excepting that it is sweet. Pkt., 15c; oz., 75c; ¼ lb., \$2.50.

RED CHILI★. 82 DAYS. Small, very hot, 2 in. long and ¼ in. across. Both skin and flesh are red. Pkt., 15c; oz., \$1.00.

LONG RED CAYENNE★. 70 DAYS. Although pungent, it is not as sharp as the Small Cayenne. For pickling, either green or ripe. Pkt., 15c; oz., 75c; ¼ lb., \$2.50.



California Wonder Pepper

YOLO WONDER. 76 DAYS. A new mosaic resistant pepper, large bell-shaped, skin and meat green. Thick skin very sweet. Pkt., 15c; oz., 75c; ¼ lb., \$2.50.

CALIFORNIA WONDER★. 75 DAYS. A sweet pepper with very thick flesh. Fruit very large, smooth and heavy. A good yielder. Some will weigh as much as a pound each. Is deep green when small, changing to crimson when ripe. Pkt., 15c; oz., 75c; ¼ lb., \$2.50.

LARGE BELL OR BULL NOSE★. 62 DAYS. This is one of the early, bell-shaped peppers. It is more pungent than the larger and later varieties. Is very desirable for pickling. Pkt., 15c; oz., 75c; ¼ lb., \$2.50.

RADISH

EARLY ROUND RADISHES

RED BOY. 22 DAYS. Especially suited for summer planting and greenhouse forcing. Globe to round shape, skin bright red, flesh white and crisp. Pkt., 10c; oz., 20c; ¼ lb., 40c; 1 lb., 95c.

CHERRY BELLE★. 22 DAYS. Round and as red as a berry. Has short top, not too desirable for real early planting in spring. Pkt., 10c; oz., 20c; ¼ lb., 40c; 1 lb., 95c; 5 lbs., \$4.00.

GOULD'S EARLY SCARLET GLOBE, SHORT TOP★. 23 DAYS. Recommended for market gardeners planting on muck, peat or especially rich soil. Tops are very short, color bright scarlet-red. Developed for summer planting and greenhouse forcing. Pkt., 10c; oz., 20c; ¼ lb., 35c; 1 lb., 90c; 5 lbs., \$3.75.

GOULD'S SCARLET TURNIP WHITE TIP★. 26 DAYS. For greenhouse forcing and outdoor culture. The flavor is sweet, mild and crisp, color a bright scarlet with white tips. Pkt., 10c; oz., 20c; ¼ lb., 35c; 1 lb., 90c; 5 lbs., \$3.75.

CRIMSON GIANT. 30 DAYS. A large growing sort, of a beautiful deep crimson color, mild, firm and crisp. Roots slightly top shaped. Pkt., 10c; oz., 20c; ¼ lb., 35c; 1 lb., 90c.

LONG VARIETIES

FRENCH BREAKFAST★. 25 DAYS. For home, market gardens or forcing. Bright scarlet, with pure white tip. Oblong, of medium size. Pkt., 10c; oz., 20c; ¼ lb., 35c; 1 lb., 90c.

WHITE ICICLE★. 27 DAYS. Roots 5 to 6 inches thick, pure white with small tops. It is crisp, mild, sweet and tender. Pkt., 10c; oz., 20c; ¼ lb., 35c; 1 lb., 90c.

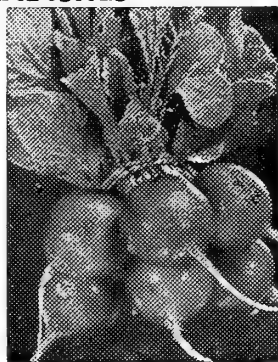
WINTER RADISHES

ROUND BLACK SPANISH★. 56 DAYS. Large round turnip-shaped root, skin black, flesh white, firm, crisp. Excellent keeper. Pkt., 10c; oz., 20c; ¼ lb., 45c; 1 lb., \$1.25.

LONG BLACK SPANISH. 56 DAYS. One of the largest and best keepers. The shape is oblong, tapering to a point, the skin almost black, flesh white, firm, crisp and pungent. Roots 8 to 9 inches long, 2½ inches in diameter at shoulder. Pkt., 10c; oz., 20c; ¼ lb., 45c; 1 lb., \$1.25.

PARSNIPS

ALL AMERICAN OR IMPROVED HOLLOW CROWN★. 95 DAYS. Better known and more generally grown than any other sort. The roots are tender and sweet, of best quality. Pkt., 15c; oz., 30c; ¼ lb., 50c; 1 lb., \$1.25.



Red Boy

SEED POTATOES

Finest Quality from America's Best Seed

Producing Areas

We will have this spring, Certified Seed Potatoes, famous for highest quality, in the following varieties. SEE SPECIAL YELLOW LIST FOR PRICES.

WASECAS. A new extra early red potato, oblong to round, medium to small in size, shallow eyes, red skin. Equal in yield or better than other early varieties. Fine for baking, boiling or frying.

CHEROKEE. A new potato of high quality, resistant to both blight and scab. The smooth, round white skinned tubers mature mid-season.

EARLY OHIO. A fine potato for early market, yet is a good winter keeper of excellent quality. Yields well on almost all soils. An old-time favorite. Has smooth, slightly pinkish skin and shallow eyes. Shape oblong with blunt ends.

KENNEBEC. This round, white skinned potato, with shallow eyes, matures in mid-season and is the most blight-resistant of all varieties. Are excellent cookers and keepers. Plant closer than other varieties, otherwise tubers will grow too large.

RUSSETS. The oblong potato with shallow eyes is the favorite for baking. The flesh is white, very mealy and of fine flavor and quality.

PONTIAC. A mid-season, red potato, flesh white, much like Triumphs but larger, developed from a cross of Triumph and Katahdin by the U. S. Dept. of Agric. A vigorous grower and heavy yielder. Does well on most soils.

SEBAGO. This is a new popular variety, blight resistant, a cross of Chippewa and Katahdin. Sebago is a heavy yielder of finest cooking quality. Cooks white. Matures medium late. Fairly resistant to heat and drought. Adapted to almost any soil and weather conditions.

KATAHDIN. A fine main crop variety—an exceptionally good keeper. Of excellent cooking quality. A preferred variety for potato chips. Tubers are oval shaped, smooth and clean, skin and flesh white with very shallow eye. Does especially well on peat soils and muck. Plants are vigorous and disease resistant.

CHIPPEWA. An excellent variety that matures just ahead of most late potatoes. Tubers are smooth with very shallow eye; excellent cookers. Resistant to mild mosaic. Fairly tolerant to heat and drought. Popular for chip making. Cooks white but not very mealy.

IRISH COBBLER. A medium early fine quality variety (about 90 days). Glossy white skin, tuber blocky, often with deep eyes. Not adapted to heavy soils. Does best on muck and lighter soils. Likes cool, moist situations.

TRIUMPH. Very early (80 days), dark pink skin, tubers blocky with shallow eyes. Fine for early market and home gardens. Excellent cooking quality. Adapted to light soils.

RED WARBA. An extra early potato, maturing a week to ten days earlier than Early Ohio. Tubers are red, short, round, blocky with pink eyes and uniform in size. A big yielder. Does best on muck soil.

PUMPKINS

JACK O'LANTERN★. 110 DAYS. A fine variety for Halloween, as well as fine eating qualities. Pkt., 15c; oz., 25c; ¼ lb., 60c; 1 lb., \$1.75.

EARLY SUGAR OR PIE★. 115 DAYS. This pumpkin is small, round, slightly ribbed, skin and flesh deep orange. Flesh is very thick, fine grained, sweet and of finest quality. Pkt., 15c; oz., 25c; ¼ lb., 60c; 1 lb., \$1.75.

CONNECTICUT FIELD★. 115 DAYS. Largely grown for stock feeding. The outside is reddish-orange, the inside orange yellow. Pkt., 15c; oz., 25c; ¼ lb., 60c; 1 lb., \$1.75.

GOULD'S MAMMOTH FIELD. 118 DAYS. One of the largest and best, especially for stock feeding. Often weighs 75 to 100 lbs. Pkt., 15c; oz., 30c; ¼ lb., 75c; 1 lb., \$2.50.



Jack O'Lantern

RUTABAGA

AMERICAN PURPLE TOP★. 88 DAYS. Roots are large globe-shaped with a very small tap root. The color is a bright yellow with a purple top, flesh solid, tender and sweet. A good keeper. Pkt., 15c; oz., 25c; ¼ lb., 35c; 1 lb., 60c.

LAURENTIAN★. 92 DAYS. A new purple top variety. Clean, well shaped root, almost neckless, skin thick, good keeper. Flesh light yellow or cream color, fine grained, excellent quality. Pkt., 15c; oz., 25c; ¼ lb., 35c; 1 lb., 60c.

SALSIFY (VEGETABLE OYSTER)

SANDWICH ISLAND. 150 TO 180 DAYS. Grows to a large size, is of fine quality and flavor. Roots, when cooked, are very palatable and nutritious. Pkt., 15c; oz., 50c.

SPINACH

LONG STANDING BLOOMSDALE★. 46 DAYS. Is one of the outstanding varieties for crinkly leaf. For late spring and summer crop, it stands hot weather before throwing seed stalks. Pkt., 10c; oz., 20c; ¼ lb., 35c; 1 lb., 65c.

AMERICA★. 52 DAYS. Of the Long Standing Bloomsdale type. Leaf glossy, thick, rounded and heavily savoyed. Pkt., 10c; oz., 25c; ¼ lb., 40c; 1 lb., 70c.

GIANT NOBEL★. 45 DAYS. Large, smooth, deep green leaves. Popular with canners as well as home gardeners. Pkt., 10c; oz., 20c; ¼ lb., 35c; 1 lb., 65c.

NEW ZEALAND. 70 DAYS. Furnishes delightful "greens" throughout the summer, right up to cold weather. Both the leaves and the stalks are very fleshy and of the finest quality. Pkt., 10c; oz., 25c; ¼ lb., 45c; 1 lb., 80c.

SQUASH

SUMMER VARIETIES

ZUCCHINI (Black). 55 TO 60 DAYS. Produces dark green fruits. The plants are truly bush, flesh greenish white, well flavored fruits about 12 inches long and 2½ inches in diameter. Pkt., 15c; oz., 30c; ¼ lb., 55c; 1 lb., \$2.00.

COCOZELLE OR VEGETABLE MARROW★. 60 DAYS. The fruit is long and slender, of a dark green color at first, but when maturing it changes to a lighter green with yellowish stripes. Pkt., 15c; oz., 30c; ¼ lb., 85c.

GOLDEN SUMMER CROCKNECK. 55 DAYS. The fruits are of true crockneck type, of light golden color, 18 to 24 inches long, 4½ inches through. For home or market garden. Pkt., 15c; oz., 30c; ¼ lb., 75c; 1 lb., \$1.75.

WINTER VARIETIES

BUTTERCUP★. 100 DAYS. It is medium to small in size, the yellow flesh is very thick and the flavor delicious. Outside color is dark green. Pkt., 15c; oz., 35c; ¼ lb., 90c.

BANANA SQUASH. 110 DAYS. Shell is grayish-green, flesh a deep golden color. Fruits 20 to 24 inches long, 6 inches thick. Excellent for pies. Pkt., 15c; oz., 35c; ¼ lb., 90c.

BUTTERNUT SQUASH★. 103 DAYS. Do not confuse this squash with Buttercup. Butternut is a winter variety of very high quality. Flesh is golden orange, firm and of smooth texture. It is not stringy. Fruits are club shaped, about 10 to 12 inches long, 4 to 5 inches in diameter. Excellent baking squash. Pkt., 15c; oz., 40c; ¼ lb., \$1.00.

CHICAGO WARTED HUBBARD★. 110 DAYS. Very similar to Gould's Hubbard, but skin is darker and covered with heavy warts. Also a good keeper. Pkt., 15c; oz., 30c; ¼ lb., 75c; 1 lb., \$1.75.

GOLDEN DELICIOUS★. 100 DAYS. Fruits top-shaped, weight 7 lbs. Skin reddish orange with deep green tip at blossom end. Thick sweet flesh, golden orange color. Pkt., 15c; oz., 35c; ¼ lb., 90c; 1 lb., \$2.25.

TABLE QUEEN★. 80 DAYS. Fruit acorn shaped, color dark green, size 6 inches long. Flesh is rich orange-yellow, cooking as dry and sweet as a sweet potato. Pkt., 15c; oz., 30c; ¼ lb., 65c; 1 lb., \$1.75.

MAMMOTH TABLE QUEEN★. 80 DAYS. Similar to Table Queen. Size is about double that of the regular Table Queen. Pkt., 15c; oz., 30c; ¼ lb., 75c; 1 lb., \$1.75.

GOULD'S IMPROVED HUBBARD★. 110 DAYS. The skin is rather smooth, of a dark green color. When well matured and dried, it becomes very hard and will keep well into the winter. Flesh is bright orange yellow, fine grained, dry, sweet flavored. Pkt., 15c; oz., 35c; ¼ lb., 90c; 1 lb., \$2.25.

GOULD'S BLUE HUBBARD★. 110 DAYS. Fruit is large, blue-gray shell, long keeping and finest quality. Flesh is bright yellow, thick, and sweet. Pkt., 15c; oz., 35c; ¼ lb., 90c; 1 lb., \$2.25.

SWISS CHARD

FORDHOOK SWISS CHARD. 50 TO 56 DAYS. White leaf stalks and midribs are cooked and served in the same manner as asparagus, leaves like spinach, making a delicious vegetable. Pkt., 15c; oz., 25c; ¼ lb., 50c; 1 lb., 90c.

GIANT LUCULLUS SWISS CHARD. 50 TO 55 DAYS. The favorite of the chard family. The leaves are very large and curly. Pkt., 15c; oz., 25c; ¼ lb., 50c; 1 lb., 90c.

BURPEE'S RHUBARB CHARD. 60 DAYS. A new Swiss chard that looks like rhubarb—large center rib of beautiful red. Delicious and tasty. Pkt., 15c; oz., 25c; ¼ lb., 50c.

TURNIPS

PURPLE TOP STRAP-LEAVED★. 46 DAYS. Rather flat and of medium size. Color; purple above ground and white below, flesh white, fine grained, sweet and never stringy. Pkt., 15c; oz., 20c; ¼ lb., 30c; 1 lb., 60c.

PURPLE TOP WHITE GLOBE★. 58 DAYS. A favorite, will form roots in seven or eight weeks. Of globe shape with smooth white skin; flesh pure white, firm, sweet and crisp. Pkt., 15c; oz., 20c; ¼ lb., 30c; 1 lb., 60c.

TOMATO

BURPEE'S BIG EARLY HYBRID. 62 DAYS. A big early tomato, ripening to a bright scarlet, globe-shaped, meaty and excellent flavor. Fruit will average over 7 ounces each, some up to a pound. Pkt. (30 seeds), 50c; ¼ oz., \$2.50; ½ oz., \$4.50.

BURPEE HYBRID★. 70 DAYS. Scarlet-red fruits are medium to large, firm, flesh meaty and of excellent quality. Recommended for market or home gardens. Pkt., 40c (30 seeds); ¼ oz., \$2.00; ½ oz., \$3.50.

BURPEE'S BIG BOY HYBRID★. 78 DAYS. Some grow up to 2 lbs. Feed and water often to get the most out of the plants. Color of fruit is bright red. Pkt., (30 seeds) 50c; 2 pkts., 95c; 3 pkts., \$1.35; ¼ oz., \$2.50; ½ oz., \$4.50.

FIREBALL. Extra early. 65 days. Medium sized, round and smooth, free of cracks and scars. Bushy type of plant, need not be staked. Pkt., 25c.

JUBILEE TOMATO (Yellow). 90 DAYS. Skin is yellow, flesh a beautiful tangerine orange. Flavor equal to the red tomato. Pkt., 15c; ¼ oz., 45c; ½ oz., 50c; 1 oz., 90c.

POLARIS EXTRA EARLY HYBRID. 95 DAYS. Heavy yielding of excellent mild flavor, medium size, deep scarlet red color. Pkt., 30 seeds, 35c; ¼ oz., \$2.25; ½ oz., \$4.00.

EARLIANA SPECIAL. 98 DAYS. Fruit bright scarlet. A prolific bearer, yielding fruit in clusters, particularly in warm, sandy soil. Pkt., 15c; oz., 90c; ¼ lb., \$3.00.

GOULD'S EARLY STANDARD★. 98 DAYS. Is a big favorite for the home garden or for market, being an excellent keeper and shipper, fruit being firm, coloring beautiful, producing abundantly from early summer till frost. Flavor is unsurpassed. Unexcelled for canning. Pkt., 25c; ½ oz., 70c; ¼ oz., \$1.25; ½ oz., \$2.25; 1 oz., \$4.00.

FIRESTEEL★. 98 DAYS. Makes a small vine with large fruited tomatoes that are early, smooth, red throughout, of semi-acid flavor. Pkt., 15c; oz., \$1.25; ¼ lb., \$4.00.

SIOUX★. 100 DAYS. A self topper, fruit large, globe shaped, dark red inside and out. Good slicer. Fine for home and roadside market. Pkt., 15c; oz., 80c; ¼ lb., \$2.70.

JOHN BAER★. 105 DAYS. Fruit is smooth, uniform in size, nearly round, firm and of excellent quality. It is a heavy bearer. Pkt., 15c; oz., 65c; ¼ lb., \$1.95.

The vegetables best suited for market are indicated by a star (★) after the name of the variety.

PRITCHARD★f (Scarlet Topper). 107 DAYS. Is disease, wilt and rust-resisting. The fruits are scarlet, large, globe-shaped, similar to Marglobe. Pkt., 15c; oz., 90c; ¼ lb., \$3.00.

MARGLOBE (Certified)★f. 110 DAYS. A fine blight and disease resistant tomato, produces deep red globe-shaped tomatoes of good size with a flavor that is between the acid and non-acid sorts. Pkt., 15c; oz., 85c; ¼ lb., \$2.50.

STOKESDALE (Certified)★. 110 DAYS. A large, round tomato of intense scarlet color. Very meaty and of fine flavor. Pkt., 15c; oz., 75c; ¼ lb., \$2.30.

RUTGERS (Certified)★f. 112 DAYS. The flesh firm and sparkling red. Pkt., 15c; oz., 65c; ¼ lb., \$1.95.

PONDEROSA. 120 DAYS. This is a large fruited tomato. It is solid with small seed cells, of fine quality for slicing. Some of the fruit is oblong in shape and somewhat ribbed. The color is purplish red. Pkt., 15c; oz., \$1.00; ¼ lb., \$2.90.

CRIMSON CUSHION or BEEFSTEAK. 120 DAYS. Is very large, round, with bright scarlet skin, solid flesh. Pkt., 15c; oz., 90c; ¼ lb., \$2.70.

DWARF CHAMPION. 125 DAYS. Dwarf and compact and sometimes called "Tree Tomato." May be planted close together making it desirable for small gardens. The fruit is of medium size. Pkt., 15c; oz., 65c; ¼ lb., \$1.90.

OXHEART. 130 DAYS. Fruit is large and very solid with few seeds. It is heart-shaped, the skin pink, and the flavor delicious. Pkt., 15c; oz., \$1.50; ¼ lb., \$5.00.

SMALL FRUITED TOMATOES

GROUND CHERRY or GOLDEN HUSK. 120 Days. These are greatly valued for preserves, pies, etc. Small yellow fruits enclosed in a thin, papery husk. Very sweet and mild. Pkt., 15c; oz., 75c.

SAN MARZANO. Small oblong fruits about 3 inches long borne in clusters, used mostly for making tomato paste. Pkt., 25c; oz., \$2.00.

ITALIAN RED PLUM. 120 DAYS. A bright red plum shaped tomato borne in clusters of six or more. Used extensively for salads and preserves. Pkt., 15c; oz., 75c.

RED CHERRY. 120 DAYS. Small, round, rich deep red fruits, ½ inch in diameter. Used for salads, pickling, etc. Pkt., 15c; oz., 75c.

TINY TIM. A miniature tomato, only ¾ inch, growing in clusters on dwarf plants. Grow as a house plant or in garden. Plants only 12 inches tall. Pkt., 25c.

YELLOW PEAR. 120 DAYS. Fruit is pear shaped, slightly larger than the Yellow Plum. Pkt., 15c; oz., 75c.

YELLOW PLUM. 120 DAYS. A small yellow fruited variety, finely flavored, resembling a plum in size and form. Used mostly for preserving. Pkt., 15c; oz., 75c.

Annual Flower Seeds

CULTURE SUGGESTIONS FOR FLOWER SEEDS

Flower seeds should not be planted out before ground warms up. Before planting, soil should be worked up and enriched with fertilizer. Do not sow your seeds when ground is wet. A good rule is to cover seeds four to six times their diameter, which mean that some varieties need merely to be pressed into the soil. Most seeds are planted too deeply. Press the earth firmly around the seed when planting. As plants come up, thin out to prevent crowding. Place supports around tall-growing varieties so that they will not be damaged by wind and rain.

STARTING INDOORS. In order to get earlier flowers and a longer blooming season, a number of annuals such as Antirrhinum or Snapdragon, Carnations, Celosia, Lobelia, Pansies, Petunias, Salpiglossis, Stocks, Verbenas and others had best be started indoors, or in cold frames.

Acroclinium (Everlasting). Plants about 15 inches high. Lovely white or rosy pink flowers, which when cut in the bud state. **DOUBLE HYBRIDS.** Pkt., 15c.

Agathea (Blue Daisy). A plant 1 to 2 feet tall, with an abundance of sky-blue, daisy-like flowers. **Coelestis.** Pkt., 15c.

Ageratum Especially adapted for borders and bedding.

MIDGET BLUE. Only 3 to 4 inches tall. Azure-blue flowers. Pkt., 15c.

FAIRY PINK. A soft salmon rose-pink color, height 5 inches. Pkt., 15c.

BLUE BALL. Dwarf Compact. Deep dark blue, 9 inches high. Pkt. 15c.

BLUE CAP. Miniature, feathery-like flowers of lilac blue. 6 in. Pkt. 15c.

BLUE MINK. Grows 5 to 6 inches tall, upright and compact. Pkt. 25c.

Alyssum, Sweet For borders, edging and rock work, we recommend a liberal use of this dainty little flower.

A.A.W., ROSIE O'DAY. A fine new, really all pink that grows low and compact, same style as Royal Carpet. (see back cover page) Pkt. 50c.

PINK HEATHER. Light pink midsummer colors, turning to a deeper color in cooler weather. Grows to 6 inches in height. Pkt. 50c.

ROYAL CARPET. The purple flowers start blooming early and until frost. Pkt. 25c.

LITTLE GEM. Of dwarf compact habit, only 4 inches high. One of the easiest grown. Pkt., 15c; 1/8 oz., 30c; 1/4 oz., 45c; 1/2 oz., 75c.

VIOLET QUEEN. Plants are dwarf, sweetly scented flowers are a rich, deep shade of violet. Pkt., 15c.

CARPET OF SNOW. 2 to 3 inches high, pure white flowers that bloom so freely that the plant has a snow-like appearance all summer. Pkt., 15c; 1/8 oz., 30c; 1/4 oz., 45c; 1/2 oz., 75c.

SNOW CLOTH. Plant, flat, compact mass of pure white flowers. Pkt. 10c.

During the months of May and early June we offer daily many thousands of annual seedling flower plants.

Amaranthus Brilliant foliated annuals. Give plants plenty of room. Grows 3 to 5 feet high. Mixed. Pkt., 15c.

Anchusa (Cape Forget-Me-Not). Grows 2 feet high. It resembles a large Forget-Me-Not of deep blue color. Pkt., 15c.

Antirrhinum (Snapdragon).

One of the most popular cut-flowers. Giant Snapdragons grow 2 to 3 feet high. For early blooms sow indoors in March and set out in the open after all danger of frost is past. Plant or thin to 9 inches apart.



GRANDIFLORA RUST RESISTANT.

Where Antirrhinums cannot be grown on account of the rust which attacks the foliage, the rust resistant varieties, listed below, assure success. All colors, mixed. Pkt., 15c.

ROCKET. All American Selection for 1960 F 1 Hybrid, garden snapdragon, bred for heat resistance and summer bloom. 30 to 36 inches in height strong stems. (See Back Cover Page) Mixed colors. Pkt., 50c.

MARDI GRAS. A new super hybrid mixture in an extremely wide color range and extra vigor. Florets are closely placed on long-blooming stems. Pkt., 25c.

PANORAMA. A garden variety with Florist quality cut flowers. Color ranges from white to deep red. Withstands the hot, dry summers well. Mixed colors. Pkt., 25c.

TETRA, GIANT RUFFLED SUPER-FINE MIXTURE. The largest flowered of all snapdragons in white, crimson, yellow, pink or mixed colors. Pkt., 15c.

Asters MISSION GIANTS. Flowers 4 to 5 inches across; plants 24 in. high. Fine cut flower, lasting days longer than many other Asters. Mixed colors only. Pkt., 25c.

POWDERPUFFS. Wilt R. The 2 foot plants are covered with an average of 20 double flowers. Mixed. Pkt., 25c.

HEARTS OF FRANCE. Wilt R. Medium size flowers open ruby-red color. Bloom early. Pkt., 15c.

QUEEN OF THE MARKET. Wilt R. Flowers are borne on long stems, very desirable for cut flowers. 15 inches high. Mixed. Pkt., 15c.

IMPROVED CREGO GIANT COMET. This fine Aster grows over 2 feet tall. Wilt Resistant. Mixed. Pkt., 15c.

AMERICAN or VICK'S LATE BRANCHING. This superb strain produces plants 2 to 3 feet high. Wilt Resistant. Mixed. Pkt., 15c.

BACHELOR'S BUTTON. (See Centaurea Cyanus).

Balsam (Lady Slipper). Showy and easily grown annuals, do best in sunny locations in rich loam. Bloom from July to October. 18 inches high. Mixed colors. Pkt., 15c.

For Window Boxes, Hanging Baskets, etc.

Ageratum.
Alyssum.
Calendula.
Candytuft.

Geraniums.
Lantana, dwarf.
Lobelia.
Nasturtium.
Petunia.

Beans, Scarlet Runner A climber, producing bright red flowers from July to September. The dense foliage makes it splendid wherever shade is desired. Vines grow about 10 feet. Pkt., 15c.

Bell of Ireland Graceful branching stems. The bell shaped calyx is green and delicately veined containing the white corolla. For drying, strip all leaves and foliage and leave only the bell shaped calyx, hang in cool place to dry as you would straw flowers. An interesting addition to your bouquet of strawflowers. 2 ft. Pkt., 25c.

Brachycome (Swan River Daisy). A dwarf, free-flowering plant. The daisy-like flowers are blue and white, plants about 9 to 12 inches tall. Mixed colors. Pkt., 15c.

Browallia The white or blue flowers are fine for cutting. 12 inches high. Mixed. Pkt., 10c.

Bush Balsam Differs from the Lady Slipper Balsam in that the flowers appear in clusters on the top of the stems. Plants are 18 to 24 inches high. Pkt., 15c.

Cacalia (Tassel Flower). Bedding plant about 18 inches tall bearing tassel-like orange and scarlet flowers. Mixed. Pkt., 15c.

Add plant food sparingly when starting plants from seed. As plants develop for setting out you can increase the amount to get super blooms.

Calendula Free flowering plants of easy culture, succeeding everywhere and flowering continuously. The flowers are double, showy. Height, 15 to 18 inches. Mixed. Pkt., 15c.

SUNSET SHADES. Medium sized, flowers two-toned. Mixed. Pkt., 15c.

YELLOW COLOSSAL. Pkt., 15c.



Calendula, Campfire

ORANGE SHAGGY. Pkt., 15c.

CAMPFIRE IMPROVED. Flowers are dark orange, with a scarlet sheen. Pkt., 15c.

CHRYSANTHA. The large double flowers are an exquisite shade of clear yellow. Pkt., 15c.



Calliopsis

Calliopsis

TALL MIXED. 24 to 30 in. Pkt., 15c.

DWARF MIXED. 6 to 10 inches. Pkt., 15c.

GOLD CREST. Semi-double. Golden Yellow, reddish-brown center. Pkt., 15c.

Centaurea Cyanus (Double Bachelor's Button or Cornflower). The taller varieties listed below are Double Giant strains, fine for cutting. Plants grow 2 to 2 1/2 feet high.

BLACK BOY, black maroon; **PINKIE,** rose pink; **RED BOY,** dark red; **BLUE BOY,** true cornflower blue; **SNOW-MAN,** white; also in mixed colors. Pkt., 15c.

Centaurea Imperialis (Sweet Sultan).

Blooms all summer. Height, 15 to 24 inches. Finest mixed. Pkt., 15c.

Chrysanthemum Flowers June until frost.

SINGLE MERRY MIXTURE. Bright hued tri-colors. Pkt., 15c.

Clarkia Elegans Blooms July and August. Mixed colors. Pkt., 15c.

California Poppy (*Eschscholtzia*). The beautiful and brilliant poppy-like flowers produced on a low-growing and finely-cut silver foliage. Plants are about 12 inches tall. Bloom early and give an abundance of flowers until frost. Do best in a sunny location.



California Poppy

MISSION BELLS. A mixture of the finest double and semi-double flowers on 8 in. dwarf plants. Mixed. Pkt., 15c.

GOLDEN WEST. Yellow orange center. Pkt., 15c.

RED CHIEF. Fiery red. Pkt., 15c.

AURANTIA-CA. Orange. Pkt., 15c.

Candytuft

UMBELLATA. 12 inches. Lilac, White, Crimson, Rose, Red or mixed. Each, pkt., 15c.

ICEBERG. New Hyacinth flowered white, low growing, 1 ft. tall plants, 6 spikes on each plant. Blooms all summer. Pkt., 15c.

HYACINTH FLOWERED. White, 12 inches. Large flowers. Pkt., 15c.

Canna Cannas can be grown from seed if planted early. Seed germinates irregularly in two to four weeks. Plants 2½ to 4 feet tall. **Mixture from newest varieties.** Pkt., 15c.

Canterbury Bells (Annual). The plant grows 2 to 2½ feet tall, each plant having from 6 to 8 spikes of bloom. Mixed colors only. Pkt., 15c.

Cardinal Climber Rapid growing climber, attaining a height of 25 feet, cardinal-red flowers, fern-like foliage. Pkt., 15c.

Carnation Chabaud's Giant Double. Blooms 5 to 6 months from sowing. Vigorous erect plants produce double, clove-scented flowers. Grows 18 in. high. Mixed. Pkt., 25c.

Castor Bean (Ricinus). Ornamental plants of stately growth and picturesque foliage, with brilliant colored blossoms, producing a tropical effect.

ZANZIBARIENSIS. The leaves of a variety of colors beautifully lobed, are 2½ to 4 feet across. Height 10 to 12 feet. Pkt., 15c; 1 oz., 70c.

MIXED. Height 5 to 12 feet. Pkt., 15c.

Celosia Childsii (Chinese Woolflower). Plants grow 2 to 3 feet high. Many branches are thrown out, each bearing a woolly-like ball of scarlet. Pkt., 15c.

Celosia Cristata (Cockscomb). Freely flowering, producing large, comb-like heads. **TALL, MIXED.** 24 to 30 in. Pkt., 15c. **DWARF, MIXED.** 8 to 12 in. Pkt., 15c. **TALL ROYAL VELVET.** Rich carmine-crimson. Pkt., 15c.

CELOSIA (TOREADOR). Large comb up to 12 inches across. Bright red with scarlet. Height 18-20 in. Pkt., 25c.

Celosia Plumosa (Feathered Cockscomb). Blossoms of a feathery appearance. Height 18 to 24 in. Mixed. Pkt., 15c.

GOLDEN FLEECE. Golden yellow feathery spikes. Pkt., 15c.

PAMPAS PLUME. Giant flowers in bronze, copper, gold. Pkt., 15c.

DWARF FIERY FEATHER. Bright scarlet, 12 inches. Pkt., 15c.

DWARF GOLDEN FEATHER. Golden yellow, 12 inches. Pkt., 15c.

FOREST FIRE. Brilliant fiery orange scarlet with bronze red foliage. Height 2½ ft. Pkt., 25c.



Cleome

feet high. Flowers of a delightful refreshing pink. Blooms from June until frost. Pkt., 15c.

HELEN CAMPBELL. Flowers pure white, plant 4 feet high. Pkt., 15c.

Cobaea Scandens (Cathedral Bells). Climbs twenty to thirty feet in a season. The flowers are bell shaped, white or blue color. Blue. Pkt., 15c.

Coix Lachryma (Job's Tears). An ornamental grass with broad leaves and shiny, pearly-like beads. Height from 30 to 40 inches. Pkt., 15c.

Coleus Brilliant colored foliage plants for beds, borders and edgings.

RAINBOW MIXTURE. Brilliant, medium to large leaf. Pkt., 25c.

Corn, Ornamental (Squaw). The ears of corn have multi-colored kernels, for ornamental decorations. Pkt., 15c.

STRAWBERRY CORN. Mahogany colored, 2 inches long and 1¼ inches wide. Appearance of a strawberry. Pkt., 15c.

Cosmos Mandarin. New. All Double, Orange Flare Color, densely foliated plants. Pkt., 15c.

FIESTA. Flowers semi-double, a true scarlet, blooms all summer. Plants 2½ ft. high, flowers early. Pkt., 15c.

GOULD'S EXTRA EARLY. Will flower from July until frost. Mixed. Pkt., 15c.

SENSATION RADIANCE. Deep rose petals overlaid with crimson. Pkt., 15c.

SENSATION DAZZLER. Large 3 to 5-inch blooms. Flowers a deep velvety crimson maroon. Pkt., 15c.

SENSATION. Flowers are 4 to 6 inches across. Plants 3 to 4 feet tall. Crimson rose-pink, white or mixed. Pkt., 15c.

ORANGE FLARE. The vivid orange flowers on 2 to 3-foot plants. Pkt., 15c.

ORANGE RUFFLES. (Semi-double). Butterfly-like blooms. Pkt., 15c.

YELLOW FLARE. A rich golden yellow. Pkt., 15c.

EXTRA EARLY DOUBLE CRESTED. Crimson, pink, white or mixed. Pkt., 15c.

Cut-Flower Mixture Twenty-five named varieties that will produce beautiful cut flowers from early summer until late in the fall. Pkt., 15c.

Cynoglossum (Chinese Forget-me-not). Of easiest culture, about 18 inches high, producing sprays of flowers delicately scented through the summer. **Amabile.** Blue. Pkt., 15c.

Cypress Vine Grows 10 to 15 feet a season. Mixed. Pkt., 15c.

To have healthy, sturdy plants, spray with insecticide, also feed the right kind of fertilizer as listed in this book.

Everlasting or Straw Flowers Dry Flowers for Winter Bouquets

Acroclium. Honesty.
Chinese Lantern. Physalis.
Globe Amaranth. Statice.
Helichrysum.

Cleome

(Spider Plant). Showy and interesting because of the long spidery stamens and showy petals. Does well in sandy soils and sunny situations. A good bee plant.

GIANT PINK QUEEN. A tall and attractive border plant, 4 feet high.

Dahlia Seed Wonderful blooms are obtained the first season if seeds are started indoors and transplanted out about May 15th to 20th. Some of the seeds may come up in a few days, while others may not for months. Height, 18 to 36 inches.

SINGLE OR DOUBLE. Mixed. Pkt., 15c.

U N W I N S DWARF GIANT FLOWERED. Mixed. Pkt., 15c.



Unwins Dahlias

Didiscus Coeruleus (Blue Lace Flower). A lovely plant. 24 to 30 in. high. Pkt., 15c.

Dianthus or Pinks The double varieties are nearly as nice as Carnations for cutting. The annual varieties may be sown in the open when danger from frost is past and will bloom from early summer until frost. 12 to 15 inches high.

CHINENSIS (China Pinks). Double flowers, mixed. Pkt., 15c.

HEDDEWIGI. Large single flowers. Mixed colors. Pkt., 15c.

HEDDEWIGI. Large double flowers, mixed colors. Pkt., 15c.

PLUMARIUS. (Grass or Clove Pinks). Double, semi-hardy. Mixed. Pkt., 15c.

PLUMARIUS. Single mixed. Pkt., 15c.

DOUBLE. Mixed colors. Pkt., 15c.

SINGLE. Mixed colors. Pkt., 15c.

HARDY GARDEN PINKS. Will come up year after year if winters are not too severe. Mixed colors. Pkt., 15c.

WESTWOOD BEAUTY. Color ranges from fiery red to deep velvety red. Grows 10-15 in. high. Pkt., 15c.

Rock Garden Pinks

DELTOIDES. (Maiden Pink). A beautiful little plant, bearing small crimson flowers. 6 inches high. Pkt., 15c.

Dimorphotheca (African Daisy). Plants grow about 15 inches high producing an abundance of daisy-like flowers.

AURANTIA-CA. (Orange). Blossoms a unique rich orange gold. Pkt., 15c.

AURANTIA-CA MIXED. Vary in color from white to red, and various tints of yellow, orange and salmon. Pkt., 15c.

Dimorphotheca

Dolichos (Hyacinth Bean). A rapid growing and free blooming climber. Grows 10 feet. Pkt., 15c.

Eschscholtzia—See Calif. Poppy.

Everlastings A collection of everlasting flowers. 1 to 4 feet tall. Mixed. Pkt., 15c.

Four O'Clocks (Marvel of Peru). A popular old garden favorite, growing to a height of about 2 feet. Forms small tree-like bushes about 1½ feet through, which are covered with Morning Glory-like flowers. Tall mixed. Pkt., 15c.

Gaillardia (Blanket Flower). Very beautiful plant and remarkable for the profusion, size and brilliancy of its flowers. 12 to 18 inches high. Single or double mixed. Pkt., 15c.

INDIAN CHIEF. Bronzy red. Pkt., 15c.

Geranium Seed may be started indoors early in the year and will produce blooming plants the same summer. Mixed. Pkt., 25c.

Gilia CAPITATA. (Queen Anne's Thimble). Used as an everlasting. Lavender. 1½ to 2½ feet. Pkt., 15c.

Globe Amaranth (*Gomphrena*). Produces an abundance of clover-like blossoms in many attractive colors. 15 to 18 inches high. Mixed. Pkt., 15c.

GLOBOSA DWARF PURPLE. Ball-shaped plants 6 in. tall. Pkt., 15c.

Gloriosa Daisy **DOUBLE GLORIOSA DAISY** (All America Silver Medal 1961). Rich golden-yellow double and semi-double flowers, up to 4½ inches across. Rich dark velvety center. Pkt., 25c.

Single Flowers 5 in. across. Plant 3 Ft. Tall. Mixed. Pkt., 15c.

Godetia An attractive annual which does best in poor soil and partly shaded. Blooms resemble single Hollyhocks.

TALL. 18 to 24 inches. Mixed. Pkt., 15c.

DWARF. 10 inches. Mixed. Pkt., 15c.

Gourds (*Ornamental*). Gourds mature and ripen better if trained over fences or trellis. Watering during flowering period will cause dropping of flowers and buds, and loss of Gourds. Do not harvest Gourds until stem becomes brown and pressure with the fingernail cannot dent the shell of the Gourd. After picking, Gourds should be hung in any airy, dry place until cured. Large sorts mixed, small sorts mixed, or large and small sorts mixed. Pkt., 15c.

Gypsophila (*Baby's Breath*). Its graceful panicles of dainty blossoms and feathery foliage are unequalled for making up bouquets. 18 to 24 inches high. White. Pkt., 15c; ½ oz., 50c; 1 oz., 95c.

Hearts and Honey Vine Produces beautiful foliage, blooms all summer and fall. In early morning, blooms are a brilliant orange, towards noon color changes to pinkish-red, late afternoon a bright rose-pink with white center. Attracts humming birds. Pkt., 15c.

Helianthus (*Sunflower*). Brilliancy of the flowers are very effective in forming background of large beds or borders.

SUN GOLD. Double, large flowers, golden yellow. 4-5 feet. Pkt. 15c.

TALL RED. 5 feet. Single. Pkt. 15c.

Helichrysum

(*Straw Flower*). Pretty Everlasting flowers in beautiful colors, many soft and artistic shades. Splendid for winter bouquets. To preserve them, cut the flowers before they are fully expanded and hang heads down in a dry place. Grow 15 to 24 inches high. Mixed colors. Pkt., 15c.

Heliotropium (*Heliotrope*). Colors, various shades of lavender. Pkt., 15c.

Hollyhocks (*Annual*). Blooms the first year from seed, when sown in April or May. Height 4 to 5 feet. Mixed. Pkt., 15c.

INDIAN SPRING. Has semi-double to double-pink flowers on 4-5 foot plants. Pkt., 15c.

Hunnemannia The best poppy for cut flowers. Tulip-shaped flowers from July until frost.

SUNLITE. A semi-double poppy of bright canary yellow. Plants 2 feet. Pkt., 15c.

Ice Plant Dwarf trailing plant, prized for its singular icy-like foliage. About 6 inches tall. *Crystallinum*. Pkt., 15c.

Kochia (*Mex. Fire Bush*). Forms a cypress-like hedge of lively green, 2 to 3 feet high. The color of entire plant changes to a deep red in autumn. Pkt., 15c.

Lace Flower (See *Didiscus*).

FLOWERING PLANTS

During the months of May and early June we offer daily many thousands of annual seedling flower plants.

Ipomoea (*Morning Glory*). Plant in a dry, sandy location and never apply fertilizer. Do not sow outdoors until ground is warmed.

HEAVENLY BLUE IMPROVED. Flowers early and remain open until late in the afternoon. Color is a deep blue. Pkt., 15c; ¼ oz., 25c; ½ oz., 45c.

FLYING SAUCER. Bright blue flowers with white stripes, gold throat. Pkt., 15c.

CANDY PINK. Often reaches a height of 20 ft. and bearing big 4 inch diameter pink flowers. Pkt., 15c.

DARLING. Brilliant rich wine red, snowy-white throat. Climbs and blooms freely. Pkt., 15c.

PEARLY GATES. White with a creamy shading in the throat. Pkt. 15c.

SCARLETT O'HARA. Flowers are a rich wine red. Flowers are not as large as Heavenly Blue. Pkt., 15c.

CLARK'S EARLIEST HEAVENLY BLUE. Flower sky blue, shading golden yellow in throat. Pkt., 15c.

DOUBLE ROSE MARIE. Deep rose of double and semi-double form. Pkt., 15c.

NOCTIFLORA (*Moonflower*). Large white flowers. Pkt., 15c.

TALL MIXED MORNING GLORY. Flowers are very beautiful. Pkt., 15c.

Lantana 15 to 20 inches high. Hybrids mixed. Pkt., 15c.

Larkspur Spring-sown seed will produce flowers from July until frost. Larkspur thrive best in a sunny situation. Height, 3 feet.

SUPREME MIXED. An improvement over Giant Imperial. Pkt., 15c.

GIANT IMPERIAL. Azure Blue, Carmine Rose, Dark Blue, Deep Rose on Salmon, Lilac, Rose Pink, Salmon Rose, mixed colors. Pkt., 15c.

Lobelia Charming little ball-shaped plants covered with a profusion of deep blue flowers. An excellent plant for edging or bedding.

LOBELIA, ROSAMOND. Compact, Carmine Rose, white eye. Pkt., 15c.

CRYSTAL PALACE COMPACTA. Fine for pot culture. 4 in. Pkt., 15c.

MRS. CLIBRAN. Deep blue, white eye. Pkt., 15c.

HYBRIDA PENDULA SAPPHIRE. Trailing, deep blue, white eye. Pkt., 15c.

Lupinus (*Lupine*). The long and graceful spikes of pea-shaped flowers make fine cut flowers. Blooms July and August. Plant in partly shaded place. Height about 2 feet. Mixed colors. Pkt., 15c.

Marigold, Tall Varieties

The French and Dwarf grow 12 to 18 inches high, while the African and other tall varieties grow 2 to 4 feet.

CRACKER JACK. A new marigold of large double flowers measuring 4 to 5 inches across, in colors of primrose, yellow, gold or orange. Plants 3½ ft. tall. Mixed. Pkt., 25c.

MAN IN THE MOON. Tall, Carnation Flowered, pale moon-yellow, on strong stems, large flowers. Pkt., 15c.

GLITTERS. Soft golden yellow Chrysanthemum flowers, 3 inches across, bushy plants 2½ feet high. Pkt., 15c.

MAMMOTH MUM. The rich lemon-yellow 4 to 5-inch flowers resemble chrysanthemums. Pkt., 15c.

NEW HORIZON. Flowers fully double, colors from deepest orange to brightest yellow. Pkt., 15c.

LIMELIGHT. Chrysanthemum flowered. Color pale primrose yellow or deep cream. Pkt., 15c.

YELLOW SUPREME. Flowers are a creamy lemon-yellow. Pkt., 15c.

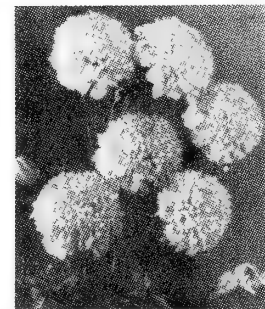
AFRICAN (*Tall*). Plants grow 2½ feet high. Large double flowers. Orange, Lemon, or Mixed. Pkt., 15c.

Marigold, Tall Varieties Contd.

BURPEE GOLD. Carnation-like flowers 3½ to 4 inches across, of bright orange color. Plants grow 2½ feet tall; foliage odorless. Pkt., 15c.

Marigold Dwarf Varieties

SPUN GOLD. 1960 All America Award. Dwarf varieties, large flowers 3 inches across, 12 inches tall. Petals incurved golden yellow in color. Early flowering can be used for border. (See back cover page) Pkt., 25c.



Double Marigold

RUFFLED RED. Ruffled mahogany red with yellow edge. 9 in. tall. Pkt., 15c.

FIRETAIL. Has a base color of rich, golden orange with a dozen or so tongue-like markings of reddish scarlet. Pkt., 15c.

BROWNIE. Single flowers are a vivid russet red and gold. Pkt., 15c.

HALLOWEEN, dwarf single mixed. Pkt., 15c.

RUSTY RED. Fully double 2 inch flowers of bright red on 18 inch plants. Bloom all summer until frost. Pkt., 15c.

TANGERINE. Double flowers of bright tangerine-orange. 15 inches tall. Pkt., 15c.

COLOR MAGIC. New, 2 inch large flowers of an unusual blend of colors, from red to yellow, also many bicolor combinations. Plants 7 in. Pkt., 15c.

DOUBLE BUTTERBALL. Attractive, compact, canary yellow, only 6 to 10 inches tall. Pkt., 15c.

RED HEAD. Plants 1 foot tall, color a rich mahogany-red, changing to bronze and gold. Pkt., 15c.

NAUGHTY MARIETTA. A dwarf single Marigold, golden yellow flowers, mahogany at base. Pkt., 15c.

SPRY. About 9 inches tall with light orange crested center and maroon outer petals. Pkt., 15c.

LEMONDROP. Is 9 inches tall, compact and a profuse bloomer of double canary yellow flowers. Pkt., 15c.

FRENCH DOUBLE HARMONY. The scabiosa-like deep orange center petals are flanked by broad velvety dark maroon-brown petals. Pkt., 15c.

MIDGET MIXED. A mixture of all dwarf varieties in the French doubles. Pkt., 15c.

Matricaria Covered with very double flowers, resembling a button Chrysanthemum.

CAPENSIS. (*Feverfew*). Small, double white flowers. Pkt., 15c.

Matthiola Bicornis (*Evening Scented Stock*). Has a delightful perfume which its purplish lilac flowers give out in the evening. Grows 12 inches high. Pkt., 15c.

Mignonette Reseda **SWEET SCENTED**.

The old-fashioned variety with small spikes but the most sweetly scented of all. Pkt., 15c.

SPECIAL MIXTURE LARGE FLOWERING. Pkt., 15c.

Morning Glory—See Ipomoea.

Nasturtiums

RELIABLE DWARF MIXED VARIETIES. Pkt., 15c; oz., 50c.

RELIABLE TALL MIXED. Pkt., 15c.

GLEAM HYBRIDS. Are a collection of gorgeously colored, semi-double flowers of dazzling beauty. Mixed. Pkt., 15c; oz., 50c.

Nicotiana (Tuberose Flowered Tobacco). Delightfully sweet-scented, tubular flowers, blooming continually. Do well in shade.

AFFINIS. Crimson, white or mixed colors. Pkt., 15c.

SENSATION. Compact, white. Pkt., 15c.

Nierembergia A most charming plant, 5 to 6 inches tall, with lovely flowers. Blooms 15 weeks from seeding. Likes full sun.

PURPLE ROBE. Flowers are deep violet purple. Pkt., 25c.

Nigella (Love-in-a-Mist). Plant of feathery foliage, with curious looking flowers and seed pods. Flowers are light blue or white. Mixed. Pkt., 15c.

Pansies Plant in a shady situation and give plenty of moisture and fertilizer.



Pansies

Pick faded blooms so they do not go to seed. Plants about 6 inches high.

PANSY CULTURE. The seed may be sown indoors in February or March; or in spring in the open ground, in a shady, cool spot where the plant can be protected from the strong mid-

day sun.

KING SIZED. One of the largest of all Pansies, a good selection of colors. Pkt., 50c.

COLOR CARNIVAL. A color range of reds and scarlets and wide range of color combinations. Large size blooms. Pkt., 35c.

FELIX. Colors are rich and unusual—including purple, apricot, wine together with pastel bronzes and smoky tones. Each flower is marked with dark whiskers. Pkt., 25c.

SWISS GIANTS. The flowers are very large, in a great variety of colors. Finest mixed. Pkt., 25c.

MAPLE LEAF GIANTS. Flowers up to 4 inches across, in a wide range of colors. Mixed. Pkt., 25c.

JIFFY PLANTER

A cellulose mat, that contains over 1,000 premium annual flower seeds; guaranteed to grow. Seeds protected from rain and birds. Tall or dwarf plants. 15 ft. mat, 98c; postpaid, \$1.15; 30 ft. mat, \$1.98; postpaid, \$2.20.

Poppies Sow early in the spring where the plants are to remain, as they will not bear transplanting. Thin out plants to 4 to 6 inches apart. Sow at intervals to keep up a succession of bloom.

GOULD'S SINGLE SHIRLEY. Flowers snow-white through tints of pink, rose, crimson, blood-red and salmon. Height 30 in. Mixed colors. Pkt., 15c.

GOULD'S DOUBLE SHIRLEY. Flowers double and semi-double. Mixed. Pkt., 15c.

AMERICAN LEGION. Flowers bright orange-scarlet. Plants grow about 2½ feet high. Pkt., 15c.

PETUNIAS

The Petunia is peerless among annuals for effective summer bedding or window boxes. It is of easy culture. Blossoms early and until heavy frost.

Double

MRS. DWIGHT D. EISENHOWER. The lovely double, soft mid-salmon colored flowers measure about 2¼ inches across. Plants about 16 inches tall. Pkt. (100 seeds), \$1.50.

COLOSSAL SHADES OF ROSE. The color ranges from light and salmon pink to mostly deep pinks and purplish rose. Plants 18 in. tall. Pkt., \$1.00.

F 1 Hybrid Grandiflora Petunia

The grandiflora class has flowers which correspond to the open pollinated grandifloras, with larger blooms than the multifloras, but generally somewhat fewer. Some hybrids in this class are heavily fringed or ruffled, while others have plain edges, but extra large blooms measuring up to 4½" across.

BLUE LUSTRE. Blue flowers. Plants 1 Ft. tall and 1½-2 Ft. across, blooming very early. Pkt., 50c.

ROSE LUSTRE. A new grandiflora in color, blooms are 3½" wide lightly fringed with a yellow throat. Pkt., 50c.

SCARLET LUSTRE. This brilliant hybrid is not only beautiful, but vigorous and generous of bloom. Plants grow 1 foot tall, with a spread of 2 feet across, bearing scarlet-red with yellow throat flowers over a long season. Pkt., 50c.

SALMON LUSTRE. Salmon pink in color and of same size and quality as the other Lustre varieties. Pkt., 50c.

BLUE MAGIC. Deep violet blue, up to 3 inches in diameter, dwarf compact vigorous growth. Pkt., 50c.

BALLERINA. Large flowered, fringed, compact. Color, Intense Salmon. Pkt., 50c.

CRUSADER. Gaily striped rose pink on white. Pkt., 50c.

FIRE DANCE. 3½ to 4 inch brilliant salmon-scarlet and yellow throat flowers. Plants grow 12 to 15 inches high. Pkt., 50c.

MAESTRO. Bright cerise rose with yellow throat, dwarf compact, 3 to 3½ inches across. Pkt., 50c.

MAYTIME. 12 in. tall, 24-30 in. spread. Clear Salmon Pink Fringed. Pkt., 50c.

POPCORN. Identical to Snowstorm but earlier blooming. Plant very dwarf and compact. Pkt., 25c.

PRIMA DONNA. Flowers rose-pink, 3½ to 4 inches across. Pkt., 50c.

SNOWSTORM. Glistening white shading yellow in throat. Pkt., 25c.

TANGO. A brilliant deep salmon, shading to scarlet salmon near throat. Flowers beautifully fringed. Pkt., 50c.

CARNIVAL MIXTURE. Many different colors in large flowers from 3-4 in. across, many with fringed and ruffled edges. Pkt., 25c.

F1 Hybrid Multifloras

The hybrid multiflora is an improvement over the hybrida nana compacta types with many flowers and more compact plant.

CORAL SATIN. All America winner for 1961, coral rose in color, flowers are 2" to 2½" wide, compact and dwarf same as the other Satins. (See back cover page). Pkt., 50c.

RED SATIN. This marvelous red, on 10 to 12 inch globe shaped plants, hold their dazzling color through heat of summer. Pkt., 50c.

PINK SATIN. Rose pink flowers compact growth attractive globe shaped plant. Pkt., 50c.

PEACH SATIN. Larger flower than Pink or Red Satin, measuring about 3-3½ inches across. Warm Salmon Pink color. Pkt., 50c.

WHITE SATIN. Large white flowers, with a slight crepe effect, comes into bloom earlier than most white varieties. Pkt., 50c.

COMMANCHE. Of dwarf fairly compact habit with medium size flowers of deep true red. Pkt., 50c.

GLITTERS. The combination of scarlet-crimson and white is truly brilliant. Pkt., 50c.

MERCURY. Light blue flowers medium large slightly star shaped, dwarf compact in growth. Pkt., 50c.

GIANTS OF CALIFORNIA

Flowers are large, edges fringed, petals fluted and crinkled in range of colors. Height, 12 in. Mixed colors. Pkt., 35c.



Red Satin

GIANTS OF CALIFORNIA GLAMOUR

It has a large salmon-rose flower with brown veining on white in the throat; a continuous bloomer. Pkt., 35c.

DWARF GIANTS OF CALIFORNIA. (Ramona Strain). Dark and light shades mixed. Flowers beautifully ruffled and frilled. Pkt., 35c.

Balcony Petunias

A splendid single flowering type for window boxes, vases, hanging baskets. Deep red, deep blue, dark red, rose, white, or mixed. Pkt., 15c.

Dwarf Bedding Petunias

POW-WOW. This mixture is a blend of multifloras. Plant is compact, spreading, about 12 to 14 inches tall. Very free flowering. Pkt., 25c.

LIPSTICK. 12 to 14 inch plants with flowers of rich carmine rose with a touch of salmon. Pkt., 35c.

FIRE CHIEF. A dwarf plant, bloomer of brilliant scarlet red flowers. Pkt., 25c.

CELESTIAL ROSE. Color is deep rose. Pkt., 15c.

KING HENRY. Deep velvety crimson or mahogany-red. Pkt., 25c.

ROSE OF HEAVEN. Popular brilliant rose pink. A heavy bloomer. Pkt., 15c.

SNOW QUEEN. Pure white. Pkt., 15c.

VELVET BALL. Mahogany red flowers with a violet hue. Pkt., 25c.

VIOLACEA. Velvety purple. Pkt., 15c.

FINEST MIXTURE. Well balanced color range. Pkt., 15c.

Phacelia (California Blue Bell). About 8 inches high, loosely branching with rich blue flowers. Blooms very early. Pkt., 15c.

Phlox, Annual **GIGANTEA.** A strain of Phlox

Drummondii with florets 1¼ to 1½ inches in diameter in heavy clusters. The habit is erect and uniform, growing 9 to 12 inches high. Mixed. Pkt., 25c.

TWINKLES. Dwarf, dainty, star-like flowers with pointed petals, in a large range of colors. Plant low and compact. Pkt., 25c.

GLOBE. Dwarf, compact, globe shaped. 5 to 8 in. high, 8 to 12 in. wide. Mixed. Pkt., 25c.

STARRED. Pretty star-shaped flowers. Grows 12 inches high. Mixed. Pkt., 25c.

NANA COMPACTA DWARF. Flowers all summer and fall. Grows only 6 to 8 inches high. Mixed. Pkt., 25c.

Queen Anne's Lace Flower

Plants grow upright 2 to 2½ feet high, with white flowers spread out umbrella-like. Pkt., 15c.

Portulaca (Moss Rose). A low growing annual; bearing brilliant colored flowers during the entire summer. This plant is suitable for rockeries and will grow and bloom profusely in a dry hot situation where other plants would fail. Plants about 6 inches high.

SINGLE MIXED colors. Pkt., 15c.

DOUBLE MIXED colors. Pkt., 15c.

SINGLE AND DOUBLE MIXED. Pkt., 15c.

GRANDIFLORA, DOUBLE. Flowers like little roses. Mixed. Pkt., 15c.

GRANDIFLORA, SINGLE. Mixed. Pkt., 15c.

PREMIUM. All double mixed. Pkt., 25c.

SINGLE JEWEL. Carmine. Pkt., 15c.

Rudbeckia (Cone Flower). Excellent for cutting. Golden yellow flowers with brown markings, on long stems. Grows 2 to 3 feet high. Blooms June to August.

STARLIGHT. Plants about 3 feet tall. Flowers double to single, colors, primrose yellow to mahogany and bicolors with mahogany centers. Pkt., 15c.

Salpiglossis (Painted Tongue). About 30 inches tall, flowering freely.

EMPEROR. Produces a large cluster of beautiful flowers. Mixed. Pkt., 15c.

GLOXINIFLORA MIXED. Flowers large. Pkt., 15c.

DWARF LARGE FLOWERING. About 12 inches. Plants bushy and compact. Mixed colors. Pkt., 15c.

Rock Garden Mixture

A fine variety of annual flowering plants suitable for Rock Gardens. A select mixture. Pkt., 15c.

Salvia (Scarlet Sage). It is especially adapted for a border in front of tall shrubs, or in back of dwarf growing plants. Salvia should be started indoors and transplanted to the outdoors after danger of frost.

ST. JOHN'S FIRE. Most popular of the early dwarf red. Flower remaining until frost, on bushy plants, about 10 in. tall. Pkt., 50c.

BLAZE OF FIRE. Dwarf, 10 inches, brilliant scarlet flowers. Pkt., 35c.

SPLENDENS. The old favorite. Height about 2 feet. Pkt., 25c.

AMERICA or GLOBE OF FIRE. Brilliant scarlet flowers, 16 inches high, fine for bedding. Pkt., 25c.

ZURICH. 12 to 15-inch plants that bloom early. Scarlet-red flowers on dwarf, compact plants. Pkt., 25c.

CLARA BEDMAN or BONFIRE. Grows 2 feet high. Scarlet-red flowers grow above the foliage. Pkt., 25c.

Sanvitalia (Creeping Zinnia). Useful for rockery, edging, beds, baskets. Showy, bright yellow flowers. 6 inches. Pkt., 15c.

Scabiosa (Mourning Bride). Commonly known as the Pin-cushion Plant, growing to a height of 20 to 30 inches. Mixed Colors. Pkt., 15c.

GIANT FLOWERED HYBRIDS MIXED. Large ball-shaped flowers, unusual colors. Pkt., 15c.

Schizanthus (Butterfly Flower). Yields an abundance of blooms on delicate fern-like stems from July to September. Desirable for cut flowers and a nice house plant. Height 18 inches.

ANGEL WINGS. An improvement over Dr. Badgers, with brighter and deeper colors, dwarf compact. Pkt., 15c.

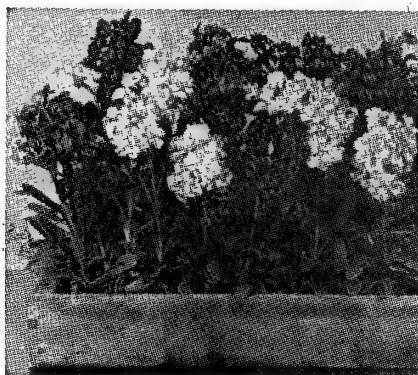
DR. BADGERS IMPROVED GIANT FLOWERED HYBRIDS. A super strain of large flowers in a brilliant range of colors. Pkt., 15c.

During the months of May and early June we offer daily many thousands of annual seedling flower plants.

Stocks (Early Giant Imperial). One of the most highly prized of our annuals. Flower from July until October. Grow 20 to 30 inches tall.

IMPROVED BISMARCKS. Mixed colors. Pkt., 15c.

TRYSONIC 7 WEEK STOCK. New. When about 6 inches in height plants throw central spike of bloom. Then produces many side branches. Plants 12 in. high. Mixed. Pkt., 35c.



Trysonic 7 week Stock in Flat

Snapdragons See Antirrhinum.

Sweet Peas

Sweet Peas are one of the most fascinating flowers of all garden annuals. The blooms, with their long wiry stems, delicate fragrance, and great variety of fascinating shades, have a grace and individuality for table decorations.

How to Grow Fine Sweet Peas

Sweet Peas are of comparatively easy culture, if their requirements are taken into consideration. We can all grow fine Sweet Peas with lovely long stems if we will observe a few simple rules in their culture.

First—Good seed.

Second—Rich soil, deeply dug.

Third—Early sowing.

Fourth—Early staking.

Fifth—Frequent fertilization to insure healthy, rapid, continuous growth.

Sixth—Keep soil loose and porous.

GOULD'S SUMMER FLOWERING SPENCER SWEET PEAS. Are especially grown for under glass culture, but are equally desirable for growing out of doors. Mixed colors. Pkt., 15c; 1 oz., 50c; 2 oz., 90c.

LITTLE SWEETHEART. Plant only 5 inches high, flowers are the large Spencer type. In Mixture only. Pkt., 25c.

UNWIN'S STRIPED OR BUTTERFLY HYBRIDS. A new and very gay Sweet Pea in a striking blend of striped colors. Pkt., 15c; oz., 60c.

RUFFLED VARIETIES MIXED. Large flowers on long stem. Pkt., 15c; oz., 50c.

CUTHBERTSON SPRING FLOWERING. Produce long stout stems and a heavy crop of flowers over a long blooming period. Finest mixed. Pkt., 15c; 1 oz., 50c; 2 oz., 90c.



Inoculate seed with Nitragin. Makes finer, more vigorous and healthier Sweet Peas. Garden size, postpaid 30c.

House Plants from Seed

Agatheas.
Carnation.
Hellotrope.
Lantana.
Marigold.
Mignonette.

Passiflora.
Phacelia.
Schizanthus.
Stocks.
Tagetes.

Sweet William (Annual). The plants are of the same type and habits as of the perennial kinds and very fragrant. 15 to 20 inches. Mixed colors. Pkt., 15c.

WEE WILLIE. New. Height 2-6 in. Blooms at 2 in. high, needs no thinning. Bright shades of red and red and white. Pkt., 25c.

Tagetes (Single Dwarf Marigolds). Dwarf, compact, fern-like leaves, flowers of bright orange and golden yellow, which flower from June until frost.

LULA. Canary yellow. 7 inches tall. Pkt., 15c.

URSULA. Golden orange color. Pkt., 15c.

SIGNATA PUMILA LITTLE GIANT. Only 4 to 6 inches high, golden orange flowers. Pkt., 15c.

Torenia (Wishbone Flower). Bushy plants 10 inches high covered with lovely, rich colored snapdragon-like flowers of sky blue with a touch of gold on the tip. Pkt., 25c.

Thunbergia (Black Eyed Susan). A beautiful rapid-growing annual climber. Colors range through all shades of yellow, orange, buff, to pure white with dark centers. Will grow 5 ft. Pkt., 15c.

Tithonia (Mexican Sunflower). Grow 5 to 7 feet high. The dazzling orange-scarlet flowers resemble the single Zinnia.

TORCH. Easy to grow, plant only about three feet high, flowers a brilliant orange-red. Pkt., 15c.

Verbena The sweetly scented flowers bloom profusely from mid-summer until late in autumn. Plants grow 6 to 12 inches high.

HYBRIDA GRANDIFLORA. Mixed colors. Pkt., 15c.

HYBRIDA DWARF COMPACT. Plants grow about 6 inches high. Mixed. Pkt., 15c.

DWARF RAINBOW. Plants only 10 inches high, blooming early in a wide range of colors, including mauve, lavender and apricot. Mixed. Pkt., 25c.

SPARKLE. Scarlet red large flower, white eye, dwarf compact, uniform and showy. Height 9 inches. Pkt., 25c.

BEAUTY OF OXFORD HYBRIDS. Shades from rose pink to rose red. Pkt., 15c.

Flowers for Shade or Semi-shade

Achillea.	Lobelia.
Alyssum.	Lupine.
Anchusa.	Matricaria.
Annual Phlox.	Myosotis.
Aquilegia.	Nemesia.
Asters.	Nicotiana.
Bellis Daistes.	Pansy.
Canterbury Bells.	Platycodon.
Centaurea.	Salvia.
Clarkia.	Schizanthus.
Coreopsis.	Snapdragon.
Delphinium.	Sweet Alyssum.
Digitalis.	Sweet Sultan.
Godetia.	Sweet William.
Heuchera.	Viola.

Vinca Rosea (Periwinkle). Ornamental free-blooming plants with light green shiny foliage and pink and white flowers. Grow 12 to 15 inches high. Mixed. Pkt., 15c.

Violas (or Tufted Pansies). Resembling miniature pansies or violets. Do well in sun or shade and flower from early summer until frost. Height, about 6 inches.

APRICOT. Beautiful rich apricot shade, center tinged orange. Pkt., 25c.

LUTEA SPLENDENS. Bright yellow. Pkt., 25c.

FINEST MIXED. Pkt., 25c.

PAPILIO. Deep violet. Pkt., 25c.

WHITE PERFECTION. One of the finest whites. Pkt., 25c.

JOHNNY-JUMP-UP. Their little pansy faces of purple, blue and yellow are delightful. Pkt., 25c.

Zinnias Zinnias are one of the most desirable and lovely flowers in the garden. They grow well in partial shade but like most flowers do best in a sunny location. Plants flower from early summer until frost.

Tall, Large Flowered Zinnias

GIANT DAHLIA FL. 2½ TO 3. FT.

CANARY BIRD. Rich canary yellow.
CRIMSON MONARCH. Largest red.
DREAM. Deep rosy lavender.
EL DORADO. Salmon apricot.
EXQUISITE. Rose, center deep rose.
GOLDEN DAWN. Golden yellow.
GOLDEN STATE. Orange yellow.
ILLUMINATION. Deep rose, self color.
LUMINOSA. Bright deep pink.
METEOR. Rich deep red, very large.
ORIOLE. Orange and gold bicolor.
POLAR BEAR. Large, creamy white.
PURPLE PRINCE. Deep purple, large.
ROYAL PURPLE. Reddish purple.
SCARLET FLAME. Bright scarlet.
WILL ROGERS. Intense scarlet.

Each above or mixed colors. Pkt., 15c; ¼ oz., 25c; ½ oz., 45c.

LUTHER BURBANK. Lovely pastel shades. Mixed colors. Pkt., 15c.

ORTHO-POLKA. Plants 3 ft., 4 inch fully double flowers have a combination of color on each bloom. Pkt., 25c.

DAVID BURPEE. The flowers have curled and quilled petals, pastel shades. Plants 3 feet. Pkt., 15c.



GIANT OR MAMMOTH. 3 to 4 feet. Mixed colors. Pkt., 15c.

Dwarf, Small Flowered Zinnias

PERSIAN CARPET. Plants about 12 in. tall. Flowers like tiny dahlias; no two alike. Pkt., 25c.

IMP. LILLIPUT. These plants form little bushes and are covered with small short stemmed very double flowers. Grow 12 to 15 in. high. Mixed. Pkt., 15c; ¼ oz., 25c; ½ oz., 45c.

LILLIPUT PASTEL MIXTURE. Dwarf compact, 12 to 15 inches in height. Mixed. Pkt., 15c; ¼ oz., 25c.

HAAGEANA. (Mexican Hybrids). Small double flowers. Mixed. Pkt., 15c.

RED RIDING HOOD. Grows but a foot high, of compact form and covered the entire season with double, intense scarlet flowers. Pkt., 15c.

CUPID. Plants are only 4 to 6 inches high, compact. Mixed. Pkt., 15c.

PUMILA DOUBLE. (Cut and Come Again). Plants are 12 to 18 inches high, flowers 2½ to 3 inches in diameter. Mixed colors. Pkt., 15c.

PEPPERMINT STICK. One of the best cut and come again, in a range of colors. 2 ft. tall. Pkt., 15c.

PINK LADY. California Giant type, unfolds with a deep pink center and outer petals turn to cream or buff. Pkt., 25c.

MISS UNIVERSE. A new dwarf large flowering, blooms 7 inches across and 1½ to 2 ft. in height. Mixed. Pkt., 25c.

CALIFORNIA

Giant Cactus Flowered Zinnias

Large ruffled and curled petals up to 6 inches across; a unique shaggy beauty.

DARK JEWELS. (new) A mixture of all Cactus Zinnias put together, including deep tones. (See back cover page) Pkt., 25c.

DIELDRIN. New. Blooms 4-5 inches with twisted and pointed petals. Golden Orange outer petals, scarlet flame centers. Pkt., 25c.

TREASURE ISLAND. Of the cactus type, produces 6 to 7 inch diameter flowers. Pkt., mixed, 25c.

BURPEE HYBRIDS. Chrysanthemum type flowers in a wide range of colors. Pkt., 15c.

ZINNIA, ICE CREAM. The first pure cream Zinnia. Distinctive cactus blooms, up to 5 inches and more in diameter, deep and fully formed. Plants 3 to 3½ ft. tall. Pkt., 25c.

BLAZE ZINNIA. A combination of brilliant red and scarlet-orange in the Giant Cactus type. Blooms 5 inches across on 30-inch tall plants. Pkt., 25c.

CHERRY TIME. Cactus flowered cherry rose red, true cactus type, 5 inches in diameter. Pkt., 25c.

MERRY-GO-ROUND ZINNIA. A distinct cactus and semi-cactus type. Dwarf bushy plants, 1 to 1½ ft. tall, flowers 3 to 4 inches in diameter. Mixed colors. Pkt., 25c.

Fantasy, Medium Flowered

Plants 2½ to 3 feet. Mixed, orange, golden yellow, rose, scarlet or lavender. Pkt., 15c.

PERENNIAL FLOWER SEEDS

Achillea (Yarrow). Flowers resemble pompon Chrysanthemums. If seeded early will bloom the first year.

THE PEARL. Pure white, double flowers, fine for cutting. 2 feet. June to August. Pkt., 15c.

Aconitum (Monkshood). Showy blue spikes of hood shaped flowers. **NAPELLUS.** 2½ feet. Blooms July and August. Pkt., 15c.

Agrostemma (Coronaria). Stout, erect-growing plants with silver foliage, bright rosy-crimson flowers produced during June and July. Grows 2 feet high. Pkt., 15c.

Alyssum Saxatile (Basket of Gold). Has masses of bright yellow flowers. After the blooming season is over the seed pods may be used in Everlasting bouquets. Grows 8 to 12 in. Pkt., 15c.

Anchusa Blue, large, Forget-Me-Not-like flowers. Grows 4 to 5 feet high. Pkt., 15c.

Anthemis (Hardy Marguerite). Grows about 12 to 15 inches. Daisy shaped, yellow flowers in July and August. Pkt., 15c.

Arabis Alpina (Rock Cross). Plants are spreading, only 12 inches high, with pure white flowers in spring. Pkt., 15c.

Armeria A pretty border or rock garden plant. Foliage is grass-like, above its base numerous stiff stems carry little globe-shaped flowers in early summer.

FORMOSA HYBRIDA ROSE. 24 inches tall, dwarf bloom. Pkt., 15c.

GIANT DEEP PINK. Pkt., 25c.

Bellis (English Daisy). They are semi-hardy and thrive best in a cool, shady place, but do well in almost any soil. Height 6 to 8 inches. Mixed. Pkt., 15c.

Aquilegia (Columbine). Grows from 12 to 30 inches high, bearing through May and June their exquisite blossoms of clear blue, white, rose, lavender, yellow and purple. Do best in partial shade.

McKANA HYBRIDS. Large bold, showy flowers with long spurs more widely flared than in any other Aquilegia. Flowers 3 to 4½ in. across with 3 in. spurs. Mixed. Pkt., 25c.

MRS. SCOTT ELLIOTT'S STRAIN OF LONG SPURRED HYBRIDS. One of the very finest strains grown. Height, 2½ feet. Mixed colors. Pkt., 25c.

DOBBIE'S IMPERIAL LONG SPURRED. A fine strain, flowers in brilliant colors. Height about 2½ feet. Pkt., 25c.



Aquilegia

Asters Single fall-flowering hardy plants thriving in any good soil, producing masses of brightly colored blossoms. Dwarf varieties bloom in late spring and early summer; tall varieties in late summer and fall.

AMELLUS HYBRIDS. Grow 30 in. tall. Finest mixed. Pkt., 25c.

ALPINUS. GOLIATH. Bears large bluish purple flowers in May and June. Plants 15 inches high. Pkt., 25c.

Campanula Hardy perennials and biennials bearing many attractive bell-shaped flowers, thriving best in light, rich soil.

CANTERBURY BELLS. Grow about 3 feet high and produce single or double bell-shaped flowers in blue, white, purple and pink. Single or Double Mixed Colors. Pkt., 15c.

CUP AND SAUCER TYPE. In this variety the outer petals form a brim, like a saucer, 2 ft., mixed. Pkt., 15c.

Hardy Carnation A large flowered, long stemmed, hardy Carnation of merit. Plants 2 feet. **GRENADIN MIXED.** Pkt., 25c.

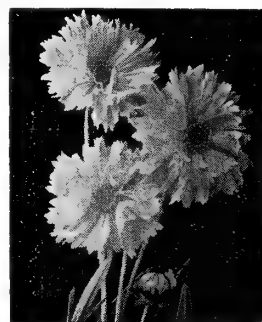
Centaurea (Bachelor Button). The flower resembles the annual Cornflower. **MONTANA.** Deep blue. Pkt., 15c.

Coreopsis

About two feet high that produces an abundance of large, Daisy shaped flowers on long stems. One of the best for cut flowers.

LANCEOLATA. Single. Pkt., 15c.

DOUBLE SUNBURST. The fully double flowers are 1½ to 2 inches across, deep golden yellow. Pkt., 15c.



Coreopsis Double

DOUBLE NEW GOLD. Fine golden yellow. Pkt., 15c.

Daisy, Shasta, Alaska. A hardy perennial bearing large pure white flowers, in great profusion on long stems, making it fine for cut flowers. Height 24 to 30 inches. Pkt., 25c.

SHASTA, CONQUEROR. Flowers as large as Alaska. Stems 2-3 ft. Pkt., 25c.

GIANT DOUBLE WHITE. Flowers semi-doubles to single, with curled, quilled petals. Height 2-3 ft. Pkt., 25c.

Dianthus (Hardy Garden Pinks). These old garden favorites with their Carnation-like flowers and clove scent. 12 to 18 inches. Mixed. Pkt., 25c.

Dictamnus (Gas Plant). Grows 3 feet high with attractive flower spikes. Plant oils give off a vapor which will ignite if a lighted match is held under a seed cluster on a sultry evening. Mixed. Pkt., 15c.

Delphinium (Hardy Larkspur). Very decorative plants ranging in colors from various shades of blue to white, pink and scarlet. When plants are 15 inches high, they should be staked to prevent breaking down. As blooms die, cut stems to the ground and you will get a second flower spike in late summer.

IMPROVED BELLADONNA. Flowers are large light azure blue, plants 3 to 4 feet high. Pkt., 15c.

IMPROVED BELLAMOSUM. A dark form of the light blue Belladonna. 3 to 4 feet. Pkt., 15c.

GOLD MEDAL HYBRIDS. Many are double flowered and range in color from pale lavender to indigo blue. Mixed colors. Height, 3-4 ft. Pkt., 15c.

PACIFIC GIANTS. Plants are about 5 feet tall, flower-spikes are unusually well formed. Dark blue, dark bee; clear medium blue, white bee; medium blue, dark bee; pure lavender, white bee; dark violet, white bee; lilac, white bee. Clear white and mixed. Pkt., 25c.

BLACKMORE AND LANGDON TYPE. Colors, lightest blue to dark blue. Height, 3 to 5 feet. Mixed. Pkt., 15c.

Digitalis (Foxglove). It grows in strong clumps and is one of our very fine hardy biennials. Grows 2-4 ft. Mixed colors. Pkt., 15c.

SHIRLEY. Flower spikes 4 feet long of purest white to deepest rose. 5 to 7 ft. Mixed colors. Pkt., 15c.

Gaillardia (Blanket Flower). A very free bloomer, bearing large yellow or red Daisy-shaped flowers. Do best in rich light soil and sun. Height, 24 to 30 inches.

GRANDIFLORA. Mixed. Pkt., 15c.

THE DAZZLER. Large, intense maroon-red and golden-yellow. Pkt., 15c.

PORTOLA HYBRIDS. Red, golden tipped. Pkt., 15c.

GRANDIFLORA GOBLIN. Plants reach a height of about 12 to 15 inches. Yellow bordered deep red flowers. Pkt., 15c.

Geum Produce plants 2 feet high, bearing double flowers from June until September. Orange-scarlet, rich golden-yellow. Pkt., 15c.

Gypsophila (Baby's Breath). These airy plants produce many tiny blossoms on delicate-appearing but sturdy stalks. Are fine for cut flower mixtures. May be dried to use in winter bouquets. 2 to 3 feet.

PANICULATA. Single white. Pkt., 15c.

PANICULATA. Double white. Pkt., 15c.

REPENS. (Dwarf Baby Breath). Splendid in rockeries. Mixed colors. Pkt., 15c.

Heuchera (Alum Root, Coral Bells). Dainty sprays of rose carmine flowers on long stems. Plants grow 15 to 20 inches. Pkt., 25c.

Hibiscus (Rose Mallow). Showy shrub-like plants 3 to 5 feet high. Large flowers 3 to 9 inches in diameter are borne from July until fall. Are slow starters in spring. Mixed colors. Pkt., 15c. (See page 18 for roots.)

Hollyhocks The colors range from pure white to darkest maroon. Others of the softest and most delicate shades and tints. The plants 5 to 7 feet in height.

CHATER'S DOUBLE. Finest mixed. Pkt., 15c.

SINGLE. Mixed. Pkt., 15c.

DOUBLE IMPERATOR. Large rosette flowers, in charming colors. Pkt., 15c.

DOUBLE TRIUMPH. Beautifully fringed rosette flowers in many new shades and bi-colors. Pkt., 15c.

SINGLE HOLLYHOCKS. They are usually of freer growth than the doubles and present a very lovely appearance. Mixed. Pkt., 15c.

Honesty (See Lunaria).

Iberis (Hardy Candytuft). Bloom in spring and early summer. Much used for rockeries and cemeteries. 12 inches high.

SEMPERVIRENS. White. Pkt., 15c.

GIBRALTICA. White flushed lilac. Pkt., 15c.

Kudzu Vine (Jack and the Bean Stalk). A remarkably hardy climber that will grow 8 to 10 feet the first year from seed. Has Wistaria-like purple blossoms in August. Pkt., 15c.

Lathyrus (Hardy Sweet Pea). Showy, free flowering. Continually in bloom. Good for cut flowers. Grows 5 to 7 feet tall. Mixed. Pkt., 15c.

Lavendula Vera (True Lavender). Delightfully fragrant flowers July and August. Used dry for their lasting perfume. Plants grow 12 to 18 inches high. Pkt., 15c.

Lilium Regale (Regal Lily). One of the most beautiful of all known lilies. Flowers are delightfully perfumed, of white, slightly suffused with pink. Blooms in July. Bulblets from spring planted seeds should be lifted and planted deeper in the fall. Height, about 3 feet. Pkt., 25c.

Lilium Tenuifolium (Coral Lily). 24 inches high and one of the earliest to bloom. Flowers are deep scarlet and have recurved petals of waxy texture. Pkt., 25c.

Linum (Flax). Bears dainty sky-blue flowers. Grows 30 inches high. Pkt., 15c.

Lobelia Cardinale (Cardinal Flower). Rich fiery cardinal flowers, July to Oct. Likes moist shady location. 3 ft. Pkt., 25c.

Lunaria (Honesty or Satin Flower). Its shiny silvery seed pods, which make a useful winter decoration. Grow 18 to 24 inches high. Pkt., 25c.

Lupine Forms dense bushes 3 to 4 feet high, elegant spikes with white, rose and blue fragrant flowers from June to September. Mixed colors. Pkt., 15c.

RUSSELL LUPINES. This strain has flower spikes 3 feet long, closely set with individual flowers. Extraordinary range of colors. Plants 3½ to 4 feet high. Mixed colors. Pkt., 25c.

Lythrum Bears many spikes of lovely rose-pink flowers. July to Oct. Height 3 to 4 ft. Pkt., 25c.

Myosotis (Forget-Me-Not).

ALPESTRIS. Needs winter protection. Is mostly treated as an annual; bright blue. Plants 8 inches. Pkt., 25c.

PALUSTRIS. (Hardy Forget-Me-Not). Dwarf blue plants. 10 in. Pkt., 25c.

Oenothera (Evening Primrose). Grow 10 to 12 inches high and bear from June until August, yellow flowers, often 5 inches in diameter. Pkt., 15c.

Passiflora (Passion Flower). Highly interesting herbs and shrubs, mostly climbers that legend and superstition have attached to these plants. The flowers are of unusual structure, thought by early discovery to be emblematic of the crucifixion of Christ. Plant in a sunny place outdoors in summer. Blue or White in separate color, or Mixed. Pkt., 25c.

Pentstemon (Bearded Tongue). The plants are 2 to 3 feet high, thickly set with flowers, varying in all shades from rosy-white to purple with white or veined throats. Flower from July until frost. SENSATION IMP. Pkt., 25c.

PERENNIAL MIXTURE

As many as 20 different kinds of perennials are included in this splendid mixture. Pkt. 15c.

Phlox (Hardy Phlox). These beautiful hardy plants are among the most lovely in the garden during late summer and early fall. Seed slow and erratic in germinating. Freeze seed before planting. Grow 2 to 3 feet high. Mixed. Pkt., 25c.

Physalis Franchetti (Chinese Lantern). The flower of this plant turns to a bright red giving it the appearance of a Chinese lantern. The stems should then be cut for drying. Grow 15 to 24 inches high. Pkt., 15c.

Platycodon (Bell-Flower). They bear large, showy deep-blue flowers continuously from July until frost. Dwarf 16 in. dark blue, and Double blue and white. Pkt., 25c.

Poppy, Oriental One of the most gorgeous of all perennials, producing in May and June its enormous blossoms. Colors soft blush and rose to flaming scarlet and richest maroon. Height 18 to 30 inches. Mixed. Pkt., 25c.

Poppy, Iceland Plants grow 12 to 15 inches high. Pick when in bud for cut flowers. Bloom the first season from spring-planted seed.

GARTFORD GIANT ART SHADES. Pastel shades. Mixed. Pkt., 15c.

PINK CHAMPAGNE. Crinkled flowers in glowing pink, suffused with gold. Pkt., 25c.

Pyrethrum

(Painted Daisy). Bears large Daisy-like flowers ranging in color from white to deep red with bright yellow centers. Plants grow 20 to 30 inches. Single mixed, or single and double. Pkt. 15c.

ROBINSON'S HYBRID. New. Large flowers, many colors. Pkt., 15c.

KELWAY. Deep scarlet. Pkt., 15c.

Rudbeckia (Cone Flower). The Daisy-like flowers are fine for cutting, blooming from July until October. Rosy purple, 4 feet. Pkt., 15c.

Rock Garden Mixture A selection of finest dwarf perennials. Many lovely plants, 6 to 15 inches high. Pkt., 15c.

Salvia Treat as an annual here in the Northwest. Plants grow about 3 feet tall, bearing long spikes of deep blue flowers in August. Seed should be sown indoors in February. FARINACEA BLUE BEDDER. Pkt., 25c.

Scabiosa Caucasica Succeeds in any fairly rich soil and sunny location. Plants grow 18 to 24 inches high.

GIANT HYBRIDS. Fringed and ruffled flowers in shades of blue from lavender to dark blue. Pkt. 15c.

Statice LATIFOLIA. (Sea Lavender). A charming variety of purplish-blue color. 1 foot. Pkt., 15c.

Sweet William (Dianthus Barbatas). A beautiful, free-blooming hardy perennial. With rich and varied flowers. Grow 15 to 20 inches high.

SINGLE MIXED. Pkt. 15c.

DOUBLE MIXED. Pkt. 15c.

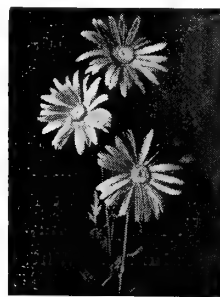
NEWPORT PINK. Single. Pkt. 15c.

DWARF SWEET WILLIAM. Compact, 6 inches high, flowers in a wide range of colors. Mixed. Pkt., 15c.

Thalictrum (Meadow Rue). Has charming rose and white flowers and fern-like leaves. Plants 4 feet. Pkt., 25c.

Tritoma (Red Hot Poker). Grow 3 to 4 feet high, bear in August. Orange-red spikes, until frost.

PFITZERS HYBRIDS. Pkt., 15c.



Pyrethrum

GLADIOLUS

One of the finest and most gorgeous for cut flowers. And glads are easy to grow by following the simple cultural directions.

CULTURE. Glads thrive in any well drained soil. Plant 4 to 6 inches deep depending on size of bulb. Plant late April to June 15, at intervals of 7 to 10 days for continuous bloom till frost. For specimen spikes, plant six inches apart in rows where they will have full sun at least three fourths of the day. When planting bulbs, cover with two inches of soil, then as they continue to grow, keep adding earth to ground level, but do not cover sprouts completely. After the fifth leaf appears, give them one inch of water each week, unless rains add this amount. Before ground freezes dig bulbs and cut off yellow tops close to bulb. Place in shallow trays to dry out for about three weeks. Then remove old bulb and roots. Save new bulb and bulbets for next years' planting. Store in shallow trays not over four inches deep, in the coolest part of basement. Dust bulbs with DDT before storing, and again before planting. Cultural leaflet sent on request.



**King David
Gladiolus**

	Three	Doz.
Aqua Queen , Deep blue with dark blotch.....	30c	\$1.00
Burma , Ruffled deep rose.....	30c	1.00
Calico , Light rose, with red blotch.....	30c	1.00
C. D. Fortnam , Bluish pink a winner in shows.....	30c	1.00
Columbia , White with rose halo.....	30c	1.00
Copper Lustre , Smoky rose, heavily ruffled.....	30c	1.00
Elizabeth the Queen , Ruffled lavender.....	30c	1.00
Firefly , Deep yellow, with red throat.....	30c	1.00
Florence Nightingale , large outstanding white.....	30c	1.00
Friendship , Light pink, very early.....	30c	1.00
Gold , Deep yellow of golden shade.....	30c	1.00
Happy End , Red with yellow throat.....	30c	1.00
Harrisburger , Large ruffled late red.....	30c	1.00
King David , Rich velvety purple, with faint silver line.....	30c	1.00
Lavender Ruffles , Heavily ruffled lavender.....	30c	1.00
Margaret Beaton , Snow white small orange-scarlet blotch.....	30c	1.00
Mother Fischer , Tall pure white.....	30c	1.00
Orange Gold , Tall bright orange.....	30c	1.00
Pink Chiffon , Light rose pink.....	30c	1.00
Salmon Sensation , Blue Violet, very tall.....	30c	1.00
Sans Sauci , Tall clear scarlet with narrow white line.....	30c	1.00
Sweetest Maid , Orchid type flower, salmon pink.....	30c	1.00
The Rajah , Ruffled reddish purple.....	30c	1.00
Wild Rose , Rose cream throat.....	30c	1.00
Special Mixture , large sized bulbs, dozen 75c; 100		\$5.50

TINY TOTS—MINIATURE GLADIOLUS

	Two	Doz.
Atom , Brilliant scarlet with Creamy white edging.....	30c	1.50
Cutie , Light rose with deep rose throat.....	30c	1.40
Emily's Birthday , Apricot salmon yellow throat.....	30c	1.40
Spunky , A smoky brown shading to a darker brown throat.....	30c	1.50
Statuette , Tiny yellow with faint pencilling of deeper purple.....	30c	1.50

When ordering by mail, include postage. 23c for the first dozen and 2c each additional dozen.

DAHLIAS

The Dahlia is one of the most popular of garden flowers. Its flowers may be used for garden decorations, house decorations, bouquets, florists and exhibition.

CULTURE. An open, sunny location seems to favor them at all times. Dahlias can be planted any time after danger of frost is over, but do not plant too early. The Dahlia is a fall flower and if planted too early will commence to bloom in the hottest weather, and either blast in the bud or produce one-sided flowers.

Plant tuber 6 inches deep on its side, having sprout or eye facing upwards; cover with about two inches of soil. When sprouts are 6 inches high add more soil, making it level with surface. Cultivation is the principal requirement of the Dahlia.

CACTUS TYPE

Each

Carnival , Blood red, yellow tips.....	50c
Faithful , Large pure white.....	50c
Juanita , Dark red.....	50c
Marvelous , Delicate pink.....	50c
Pride of Holland , Deep rose pink.....	50c
The Cardinal , Bright cardinal red.....	50c

DECORATIVE TYPE.

Each

Commando , F. D., Large lavender.....	40c
D. Day , Outstanding soft pink.....	40c
Mrs. George Le Boutillier , Large velvety red.....	40c
Golden Treasure , Autumn Shade.....	40c
The Commodore , Giant Yellow.....	40c
The Real Glory , Excellent pure crisp white.....	40c
Boxed Dahlias—Decorative type , Six colors in a box.....	\$2.00

POMPON TYPE

Annabelle , Clear pink.....	35c
Bronze Beauty	35c
Ike , Blood red profuse bloomer.....	35c
L'Innocence , Pure white.....	35c
Mary Muns , Deep lavender.....	35c
Sylvia , Fine scarlet red.....	35c
Boxed Dahlias—Pompon type , 6 Different colors in box.....	2.00

Postage extra on mail orders of bulbs.

Free Customer Parking in rear.
Enter from E. 10th St.

CANNAS

Cannas make the best showing when planted in beds by themselves. The soil should be well fertilized and worked up thoroughly to a depth of 10 to 12 inches. The bulbs can be set about 12 inches apart and about 4 to 6 inches deep. Mulchings with lawn cuttings will help retain the moisture. Start bulbs in pots indoors in March or April. Do not set out until all danger of frost is over; about June 1st here in the Northwest.

CANNA PRICES, on varieties listed: All varieties polyethylene bagged. 3 in bag, per bag 59c; Dozen \$2.19.

We will have pot-grown Canna plants in green or bronze leaf and red flowers only, in late May at 50c each, or \$5.00 a dozen.

City of Portland. A deep pink which does not fade during the hot weather. Foliage green. A fast grower and heavy bloomer. 5 feet.

Red King Humbert. Scarlet flowers and bronze leaves. A remarkable Canna. Incomparably beautiful. 4 feet high.

Richard Wallace. Large yellow, green foliage.

The President. A rich, glowing scarlet, and immense flowers, produced on erect stalks well above the green foliage. Grows 4 feet high.

Wyoming. Purple foliage. True orchid flowering variety with magnificent orange colored flowers. Bronze foliage. 5 ft.

Yellow King Humbert. Foliage is a very dark green, flowers a deep rich yellow, softly spotted and blotched with bright red. Grows 4 feet high.

IRIS

Iris Is a Grand Early Season Bloomer

Iris should be planted in a sunny location and may be planted in groups or singly. Bearded varieties in general prefer an alkaline rather than an acid soil. The Iris should be planted in a well-drained location as too much moisture, especially in hot weather, may cause the roots to decay. The best time for planting is in the summer months of July and August.

We are offering the following select list of popular Iris. Orders will be accepted for July or August delivery. We can also supply almost any variety of Iris.

Al Borak, large russet, copper wide petals, with heavy substance. Each, \$1.00.

Argus Pheasant, Outstanding golden, copper brown. Each, \$1.00.

Ballerina, very large ruffled flamingo—pink self, orange beard. Each, \$1.00.

Bazaar, a real color gem, wine and white plicata. Each, \$2.00.

Blue Sapphire, A new light blue, large ruffled flowers on tall stems. Each, \$1.00.

Cliffs of Dover, flaring and ruffled pure white. Each, \$1.00.

Color Carnival, top novelty Iris, strawberry pink with bold purple splash on falls. Each, \$1.00.

Golden Sunshine, clear bright yellow. Each, \$1.00.

Happy Birthday, Exquisitely ruffled clear pink. Each, \$1.50.

Helen Collingwood, Attractive lavender standards, brilliant red purple falls. Each, \$1.50.

Inca Chief, Immense brilliant golden bronze. Each, \$1.50.

Jane Phillips, Ruffled light blue. Each, \$1.00.

Limelight, beautiful lace like canary and greenish yellow. Each, \$1.50.

May Hall, flamingo pink with tangerine beard. Each, \$2.50.

Melody Lane, rich golden apricot with red beard. Each, \$1.00.

Patrician, pure white overlaid with barium yellow. Each, \$3.50.

Pink Sensation, New large pure light pink. Each, \$1.00.

Port Wine, Rich enamel white with border of rich purple. Each, \$1.00.

Queens Taste, large and tall, pink standards with bright red falls. Each, \$1.50.

Ranger, deep brilliant crimson red, late and very fragrant. Each, \$1.00.

Solid Gold, True color gold, size and substance to make it a truly beautiful Iris. Each, \$1.00.

Storm Warning, 36" large black Iris good flowering. Each, \$1.00.

Thotmes III, 40" heavy textured huge golden tan self. Each, \$1.50.

Top Flight, deep apricot self, fiery red falls. Each, \$1.00.

Truly Yours, The heart of this creation is bright yellow shading to off white, entire flower edged like chantilly lace. Each, \$1.50.

Wedding Bouquet, pure white large flowers. Each, \$2.00.

On Mail Orders, add 23c for one Iris, and 2c for each additional root.

HARDY WATER LILIES

Water Lilies are one of the easiest plants to grow and no flower is as fascinating and lovely. Planting instructions with each order.

Attraction, A Garnet-Red Lily with Ruby shading of outstanding blooms. One of the finest reds. Each, \$2.75.

Marilacea Albida, Pure white blooms of large size with yellow stamens. Are quite fragrant. A splendid variety. Each, \$2.50.

Marilacea Chromatella, Yellow. The most popular of all water lilies. Blooms are sulphur yellow and start blooming early. Each, \$3.25.

Special Water Lily Fertilizer. We have a special mixture, best suited to make an abundance of strong, vigorous flowers. Water Lilies are heavy feeders and blooms will have deeper color and bloom longer when well fertilized. 2 lbs., 35c; 4 lbs., 60c.

PEONIES

The ideal flower for the great Northwest since it endures the most intense cold without injury. The Peony is one of the most easily grown, and showiest of the perennial flowering plants.



Peonies—As Beautiful as the Rose—Hardy

SPECIAL PEONY OFFER

A 10% discount given on the purchase of any three of the very select high rating peonies listed on this page.

The following selected varieties we offer for spring or September delivery. Large 3 to 5 eye divisions. Add 30c for postage on mail orders.

Reds

Felix Crousse, 8.4. A very brilliant rose-red, globular, bomb shape, fragrant with sturdy growth. Blooms midseason.\$1.50

Karl Rosenfield, 8.8. A very brilliant and striking variety of dark crimson. Globular, compact, semi-rose type, and very large. A splendid keeper as cut flower. Blooms midseason.\$1.50

Nippon Beauty, A large deep red. Center petaloids edged yellow, a very beautiful single Peony. Each, \$1.50.

Winnifred Domme, Very bright scarlet, the plant is more dwarf than most varieties, but stems are strong and erect, midseason bloomer. \$1.50 each.

White

Festiva Maxima, 9.3. An early true rose-type of purest white, edge of inner petals flecked crimson. The large blooms are lovely in the garden or for cut flower use. Outstanding in every way\$1.50

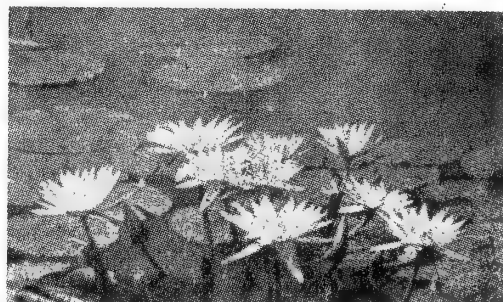
Marie Jaquin, A midseason semi-double flower of pure white guards, then a collar of yellow stamens surrounding a row of pure white petals, giving it a waterlily effect. Each, \$1.50.

Pink

Myrtle Gentry, A beautiful late season light pink that gradually fades to pure white, of perfect rose form and fragrance, held on strong stems. Each, \$1.50.

Sarah Bernhardt, 9.0. Another fine pink that always prevails in the show room. The color is a true apple-blossom-pink with each petal silver tipped. It is a late midseason variety with an agreeable fragrance....\$1.50

ADD 60c ON MAIL ORDERS



Flowering Bulbs

Include postage on mail orders.

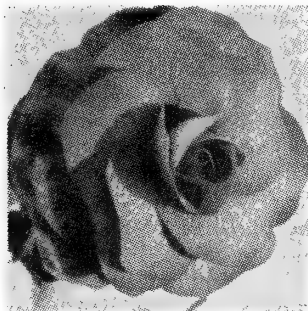
AMARYLLIS. A fine strain that should produce a beautiful blossom in about 6 to 8 weeks after planting indoors. Use a fibrous soil when potting. Leave about two inches of bulb above soil when potting. In the garden they should not be set out earlier than May here in the Northwest and should bloom in late June or July. Take up in the fall and store in sand or vermiculite. Mixed colors only, each, 75c; 3 for \$2.00.

ANEMONE. Windflower. Thrive best in a rich sandy loam, but will do well in most any well drained garden soil. Plant bulbs 6 to 7 inches apart, 2 inches deep, laid flat with growing knob upwards. Soak tubers before planting. After flowering and leaves have dried off, lift tubers and store in dry sand.

De Caen. Large single flowers in a wide range of colors. Each, 8c; 5 for 35c; doz., 65c.

St. Brigid. Semi-double and double in a mixture of bright colors. Each, 8c; 5 for 35c; doz., 65c.

AURATUM LILY. The Gold-banded Lily. Flowers white, thickly studded crimson maroon with a wide gold band down the center of each petal. Grows 4-5 ft. high. Plant 9 in. deep. Large, 75c; 3 for \$2.00.



Camelia Type Begonia



Carnation Type Begonia

BEGONIA. Tuberous Rooted. This is perhaps the most beautiful and best plant to grow in shady places. They come in a marvelous range of colors, white, yellow, pink, salmon, red, orange, etc. Tuberous Begonias also make fine house plants. Soil must be light and the greater part composed of sand, leaf mold and peat. Do not water too much in starting bulbs. For outdoor planting do not set out until all danger of frost is over. Plant 1 ft. apart. Cultural leaflet on request.

Double Camelia Flowered. Without doubt is the most gorgeous tuberous rooted Begonia variety. Have all colors mentioned above. Each, 35c; 3 for \$1.00; doz., \$3.75.

Picotee, Camelia Type. Color selection white with red edge, white with pink edge, salmon with scarlet edge. Each, 35c; 3 for \$1.00.

Double Carnation Flowered. A lovely begonia, flowers resembling the carnation, very attractive, with frilled petals, fringed at the edges. Separate colors as above. Each, 50c; 3 for \$1.35; doz., \$4.50; postpaid, \$4.85.

Pendula. For hanging baskets. Crimson, pink, orange, yellow. Each, 60c; 3 for \$1.75; doz., \$6.75.

CALLA. Bulbs for indoor winter or spring blooming or planted outdoors after danger of frost is over. Take up in the Fall before freezing. Baby white, yellow, large ivory, 35c each. Pink, 40c each.

FANCY-LEAVED CALADIUM. These bulbs are suitable for pot culture, window boxes and in partially shaded borders. Form leaves of almost unbelievable colors: red and green, green with spots and red veins, etc. Each, 35c; 3 for \$1.00.

GLOXINIAS. These beautiful colored flowers are easily grown. Their gorgeous velvety flowers bloom for months. For potting, place one bulb to a 5 inch pot, in rich sandy loam. Cover bulb about one inch. Is more for indoor and porch plants. Does not do well in the garden. Colors, red, dark blue, white, violet. Each, 50c; 3 for \$1.35.

HIBISCUS (Mallow). This is one of our most beautiful perennial plants in the garden. The State Flower of Hawaii. It starts slow in spring, but produces hollyhock-like flowers from mid-summer until fall. Likes rich, moist, well drained soil. Plant in a sunny location. In red, pink or white. Grow 3 to 5 feet high. Roots, each, 40c; 3 for \$1.05; by mail, \$1.30.

ISMENE CALATHINA (Peruvian Daffodil). A grand summer flowering bulb, producing with great freedom large Amaryllis-like, pure-white, fragrant blossoms. Exceptional for cut flowers. Each, 50c; 3 for \$1.35; doz., \$4.50.

MONTBRETIAS. Bulbs make lovely cut flowers on spikes like miniature gladioli. Treat same as gladioli, plant 3 inches deep and about 4 inches apart. Colors are scarlet, orange, yellow and salmon. Mixed only. Each, 15c; doz., \$1.50.

OXALIS. Small plants about a foot high, for rock gardens, bedding or pot plants. Flowers mostly in pastel colors. Likes an acid soil. Bulbs, each, 5c; doz., 50c.

RANUNCULUS. Soak bulbs in water a few hours before planting. Set 3 to 4 inches apart, press firmly into soil, claws downward. Cover with sand, then with soil. Keep crown of tubers 2 inches below surface. Liberal supply of water with good drainage is necessary. Plant where a little shade is available. Top size each, 10c; doz., \$1.00.

REGAL LILY. One of the hardiest and most beautiful lilies grown. The white flower carries pink coloring on outer side with golden yellow shading of the throat. Will bear as many as 13 to 20 blooms a season. Plant 9 inches deep in a sunny, well drained soil. Each, 75c; 3 for \$2.00; doz., \$7.20.

RUBRUM LILY. White shaded and spotted with rose and black. Flowers in August. One of the most beautiful of all lilies. Plant 9 inches deep. Large size, 75c each.

TUBEROSES (Dwarf Double Pearl). Pure white. One of the most delightfully fragrant and beautiful of the summer-flowering bulbs. Plant as the ground becomes warm. Plant 2 in. deep. Each, 20c; doz., \$1.75.

TENUIFOLIUM (Coral Lily). A charming early flowering deep scarlet lily with strong recurved petals of waxy texture. Does best in a cool, damp, loamy soil and partial shade. Plant 5 inches deep. Stems grow 1½ to 3 ft. high. Fine plants for rock garden. Each, 25c; 3 for 65c; doz., \$2.50.

TIGRIDIA. Mexican bulbs producing showy, large oddly-shaped blooms of gorgeous beauty, in red, orange, yellow, etc. Grow 18 inches high, flowering all summer long. Handle the same as Gladiolus. Plant 2 to 3 inches deep. Mixed. Each, 15c; doz., \$1.50.

Tulips and Other Bulbs for Fall Planting

During September and October we offer genuine Holland Tulip, Hyacinth, Daffodil, Jonquil, Crocus, Snowdrops, Grape Hyacinth, Lilies, Dutch Iris and other bulbs. Please write or call for special list.

Books

Make Fine Gifts for Lasting Remembrance.

Tuberous Begonias, by Worth Brown. Here, for amateur or specialist, is a complete guide to successful cultivation of one of the most colorful of flowering plants. Covers propagation, culture outdoors or as house plants, pests and diseases, lathhouses, etc. Price, \$3.50; postpaid, \$3.75.

The African Violet, by Helen Van Pelt Wilson. Tells how to keep America's No. 1 house plant blooming. Covers location, watering, soil, bug control, propagation, etc. 26 illus. Price, \$3.50; \$3.75, postpaid.

Garden Flowers in Color, by Daniel J. Foley. This book has 350 Garden Flowers in full colored illustrations. A special section tells about soils, fertilizers and various cultural practices, with sketches of many garden operations. A guide for the beginner and a reference book for the advanced gardener. Price, \$3.95; postpaid, \$4.10.

Birds. 125 Birds in color. A guide to the most familiar American birds, with much information for the bird lover. Price, \$1.00; Postpaid, \$1.10.

Wise Garden Encyclopedia. Written by a picked staff of American Garden Authorities. 1,458 pages, profusely illustrated, giving you complete information on every thing you need to know about anything you want to grow. 10,000 articles furnish every detail of information you will need about planning, planting, fertilizing and care of your garden. Price, \$7.50; postpaid, \$7.85.

How to Grow Roses, by J. Horace McFarland and Robert Pyle. Here is a book by these rose experts which has become a standby for amateur and experienced rose growers. Answers all questions about soil preparations, fertilization, summer and winter protection, etc. 192 pages. Price, \$2.95; postpaid, \$3.10.

Parakeets and Love Birds. Gives full information on how to feed, care for and on breeding for pleasure or profit. \$1.50, postpaid.

Canaries. Their Care and Breeding. Tells how to keep your singer in good health and the secrets of breeding. \$1.50, postpaid.

Free Customer Parking in rear.

Enter from E. 10th St.

ROSES

GRANDIFLORA. A new class of free blooming roses. Grow more upright and taller than Teas, but form roses usually in groups, on strong stems. Blooms smaller than Teas, but similar in form.

HYBRID TEAS. Large blooms borne continually from early June until heavy frost in the Fall, in our upper mid-west area.

FLORIBUNDA. Hardier than hybrid teas and more resistant to disease, they are more free and persistent bloomers, many of the varieties are never without bloom throughout the season. Flowers come usually in clusters of large individual roses. Ideal for garden display and excellent for cutting.

Everblooming Hybrid Tea and Grandiflora Roses Red Shades

CHARLOTTE ARMSTRONG. (Pat. No. 455). The long, slender, long-stemmed buds and the magnificent, colored open flowers are red in cool weather, cerise in hot weather. A grand rose. Each, \$2.25.

CHRYSLER IMPERIAL. (Pat. No. 1167). The only All-America award for a hybrid tea rose for 1953. An outstanding rose of glowing crimson with breath-taking beauty on medium length stems. The blooms of abundant fragrance hold their fine form even in adverse weather conditions. Each, \$2.50.

CRIMSON GLORY. A rose of deep crimson of perfect form and fragrance. A splendid plant, bushy, free blooming and disease resistant, rather short and spreading. Each, \$1.75.

JOSEPHINE BRUCE. (Pat. No. 1294). A dark crimson, one of the finest. Similar in growth to Crimson Glory, but more upright. Blooms all summer; long lasting as a cut flower. Very hardy. Each, \$3.00.

KARL HERBST. A vigorous free bloomer of large, fragrant, well shaped dark scarlet blooms in clusters. Peace one of its parents. Each, \$1.75.

Rose Special

A 10% discount allowed on 3 to 11 roses purchased.
A 15% discount allowed on 12 or more roses purchased.
Please add postage on mail orders; 30c for 1st rose, 3c for each additional rose.

MONTEZUMA. (Pat. No. 1383). Grandiflora. Bright orange-scarlet buds, borne in profusion, open to salmon-orange flowers. A compact grower with leathery, semi-glossy foliage. Each, \$2.75.

NEW YORKER. (Plant Pat. No. 823). Brilliant, extra large, fragrant, long lasting red flowers. Foliage disease resistant. Blooms all summer. Each, \$2.50.

NOCTURNE. (Pat. No. 713). Long pointed buds of perfect form open slowly to blooms of bright cardinal-red with dark shadings. Color during hot weather is coppery-red. Flowers are fragrant on vigorous, black-spot resistant plants. One of the best of reds. Each, \$2.25.

STAR FIRE. (Pat. No. 1742). A 1959 A.A.R.S. winner in the Grandiflora class, producing bright cherry-red blooms both singly and in clusters. Plant is exceptionally hardy, of compact growth on luxuriant bronze foliage. Each, \$3.50.

SUSPENSE. (Pat. No. 1944). A brilliant rose of good size, with distinct yellow on the outside of petals, opening to a rich velvety red on the inside; making flower a striking bi-color before fully open, when it is a delightful red. Each, \$3.00.

Two Tone Shades

CONFIDENCE. (Pat. No. 1192). A beautiful blend of fragrant yellow, white and peach-pink flowers, borne on long stems. Each, \$2.20.

DUET. (Pat. No. 1903). A 1961 A.A.R.S. Award Winner. A bi-colored rose which blends two warm, rich colors. Inner petal a soft salmon-pink, reverse petal rosy-crimson, borne on strong stems. (See back cover.) Each, \$3.50.

KORDES PERFECTA. (Pat. No. 1604). A flashing new color. Cream white buds edged with carmine, which color spreads throughout, as fragrant flower opens to a combination of pink, white and yellow. Each, \$3.50.

MOJAVE. (Plant Pat. No. 1176). 1954 A.A.R.S. winner. A Charlotte Armstrong cross, retaining many of the finest plant characteristics of its parent. Color of slender buds is a blend of salmon, apricot and orange; salmon changing to red occasionally in cool weather. Plants are large and bloom freely. Has an abundance of lovely, richly colored flowers. A stand-out. Each, \$2.75.

STERLING SILVER. (Pat. No. 1433). Lavender 4 inch cupped, fragrant flowers that open slowly. Buds slightly suffused lavender-pink. Plant medium tall with dark green foliage. Each, \$3.00.

Pink Shades

HELEN TRAUBEL. (Pat. No. 1028). A rose of delicate and lovely coloring of elegant size and form. Buds and blooms are clear tints of apricot and pink, very long and slender. Plants are tall and vigorous with big, sturdy, long stems that produce a lot of bloom all season. Each, \$2.50.

PINK PARFAIT. (Pat. No. 1904). A grandiflora. A 1961 A.A.R.S. Award Winner. Flowers are a delicate blending of pink pastel shades to deep rose, varying somewhat according to the weather. (See back cover.) Each, \$3.50.

PINK PEACE. (Pat. No. 1759). Both parents are Peace seedlings. Has enormous pink flowers of beautiful form, carried on erect canes, branching freely at the base. Each, \$3.00.

QUEEN ELIZABETH. (Plant Pat. No. 1259). All-America award for 1955. The first grandiflora rose. Pure pink flowers borne singly and in clusters on long, almost thornless stems, set on glossy deep foliage. Each, \$2.50.

TALLYHO. (Pat. No. 828). A new beautiful rose from a cross of Charlotte Armstrong. Color on inside a delightful shade of pink, outside petals red. Flowers long-stemmed and spicy fragrance. Each, \$2.25.

TIFFANY. (Pat. No. 1304). A.A.R.S. award for 1955. The long pointed buds are deep pink with golden yellow shading at base of petals. Flowers have long lasting qualities, produced on long stems. Has fine fragrance. Each, \$2.50.

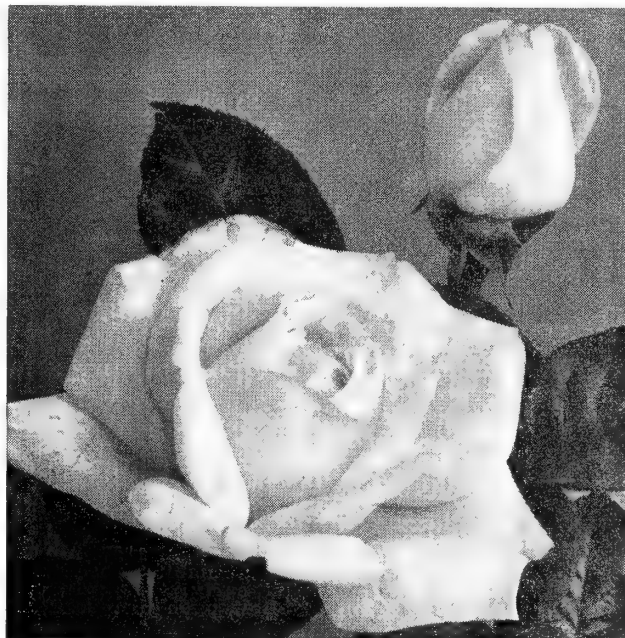
See inside back cover page for Roses in color. Secure and plant Roses in April or early May for best results.

White Shades

FRAU KARL DRUSCHKI. Very large pure white of perfect form, excellent texture and keeping qualities. Considered the best white. This is a Hybrid Perpetual and blooms in June and again in late Summer or early Fall. Each, \$1.60.

GARDEN PARTY. (Pat. No. 1814). A new 1960 A.A.R.S. award winner. Extra large flowers of creamy ivory, beautifully flushed with pink on outer edges. Adds the fine qualities of its parents, Peace and Charlotte Armstrong. Almost a continuous bloomer. (See back cover page.) Each, \$3.00.

JUNE BRIDE. (Plant Pat. No. 1770). A Grandiflora. Fine pointed bud opens white, tinged cream. Bloom is long lasting, both on bush and as a cut flower. Does well in dry weather. Has excellent foliage. Each, \$2.50.



Peace—the Finest of All Roses.

Yellow Shades

GOLDEN GIRL. Grandiflora. (Pat. applied for.) The rose that eclipses "Eclipse." Bigger, bush produces many more flowers. Long tapering buds like Eclipse open to sparkling flowers, 4 to 4½ inches across. Is a bushy, upright, vigorous grower. (See back cover page.) Each, \$3.00.

PEACE. (Pat. No. 591). 1947 All-America Selection and one of the few new roses that can justify the term "sensational." Large, golden buds, daintily edged with vivid rose, open slowly to magnificently large blooms. The shades of color vary but are always fresh and beautiful even in the fully opened flower, which lasts for days. The plant is as remarkable as the bloom. Each, \$2.50.

SUTTER'S GOLD. (Pat. No. 885). A 1950 A.A.R.S. Has beautiful long pointed yellow buds, richly shaded with orange and red. Has rich tea fragrance not found in any other yellow roses. Each, \$2.25.

Please Note

Nursery stock after leaving our premises is beyond our control and we cannot guarantee it to grow. If, however, we are notified before July 1st, that any such stock purchased from us at the regular catalog price during the month of April or May of this year did not grow, we will replace same next spring at one-half the original cost.

Brownell Everblooming Roses

Brownell hybrid teas from hardier species that bloom all summer, of great sturdiness and vigor, to survive sub-zero winters. Outstanding in every way.

CURLY PINK. Here is a new favorite that you are sure to class among your very best and most beautiful. Its deep lustrous two-toned pink color of 50 petals recur in ideal Hybrid Tea size and form. Each, \$1.85.

HELEN HAYES. (Pat. No. 1509) Nearly thornless, the four inch flowers open yellow, changing to orange and then pure pink when fully open. Each, \$1.85.

LILY PONS. White with pure yellow center, large graceful flowers, vigorous, free bloomer. Often a feature of gardens in the cold Northwest. Each, \$1.85.

NEARLY WILD. Larger than most wild Roses, single flowers in clusters, very colorful and supreme in constancy of bloom. Gives beautiful color all summer. Each, \$1.85.

QUEEN O' THE LAKES. Named for the Queen of Minnesota's Aquatic Sports. Color a charming crimson. The queen of all the double reds. Each, \$1.85.

Shrub Roses

Perfectly hardy and need no winter protection. Can be planted in shrubby borders, separate beds, groups, or as individual specimens. The Grootendorsts are the only really hardy everblooming roses.

AGNES. Grows 6 ft. tall. Has fragrant coppery-yellow buds, turning pale amber-gold. A free bloomer. Each, \$1.60.

HANSA RUGOSA. A showy hybrid with abundant large, reddish violet flowers. Each, \$1.60.

RED GROOTENDORST. The bright red double flowers are freely and continuously produced in large clusters from early June until late fall. It is one of the most suitable plants for shrubbery and specimen plantings. Needs no winter protection. Each, \$1.60.

PINK F. J. GROOTENDORST. Identical with the red variety except color, a charming clear pink. Each, \$1.60.

SIR THOMAS LIPTON. The best pure white Rugosa rose. The fragrant double flowers of good size, bear throughout the season. This strong and vigorous rose grows about 4 feet high. Needs no winter protection. Each, \$1.75.

Climbing Roses

BLAZE. An improved strain that blooms throughout the summer. Produces brilliant scarlet red flowers of large size. Each, \$1.60.

BLOSSOMTIME. (Pat. No. 1240) One of the highest rated climbers. Flowers of camellia pink, bloom all season. Price, \$2.50.

GLADIATOR. (Pat. No. 1524) Everblooming, large, high centered, bright rose-red fragrant blooms. Has dark green disease resistant foliage. Each, \$2.75.

GOLDEN SHOWERS. (Pat. No. 1557) A 1957 A.A.R.S. award winner. This everblooming climbing rose is the first that actually blooms from early Spring through late Fall. Has 3½ to 4 inch yellow open blooms. Price, \$3.00.

NEW DAWN. One of the very best everblooming roses ever produced. Has masses of blush-pink fragrant blooms in June, repeating blooms freely until frost. Flowers are like tea roses on long cutting stems. Each, \$1.60.

WHITE DAWN. An everblooming white rose that is lovely, producing hundreds of double flowers. You get some flowers the first year on this healthy and strong growing climber. Each, \$1.75.

Please Note

Roses after leaving our premises are beyond our control and we cannot guarantee them to grow. If, however, we are notified before July 1st, that any such stock purchased from us at the regular catalog price during the month of April or May of this year did not grow, we will replace same next spring at one-half the original cost. This does not apply to Roses purchased below quoted prices.

Floribunda Everblooming Roses

Please Add Postage to Mail Orders—30c for First Rose, 3c for Each Additional Rosebush.

These roses are harder than hybrid teas and more resistant to disease, they are more free and persistent bloomers, many of the varieties are never without bloom throughout the season. Flowers come usually in clusters. Ideal for garden display and excellent for cutting.

BABY BLAZE. (Pat. No. 1362) A 1955 introduction with dark red buds, opening to a rich velvety Cherry-red, slightly lighter when fully open. Flower produced in large clusters. Blaze is fine for group planting, foundation planting and hedges. Plant is vigorous and grows about three feet tall. Each, \$2.00.

CARROUSEL. (Pat. No. 1066) The large double flowers could easily class this rose as a Hybrid Tea, but blooms appear in clusters, so free blooming it is classed as a Floribunda. Form a continuous mass of glowing deep red flowers, all summer. Plant of upright growth. Each, \$2.00.

Free Customer Parking in rear.

Enter from E. 10th St.

Plant roses as early as frost is out of the ground and it is dry enough to dig, in Early April.

CIRCUS. (Pat. No. 1382) A multicolor, the only 1956 winner. Predominant color is yellow with tight buds richly marked with red, following with an ever changing succession of delightful shades, finishing bright scarlet. Height about 2 ft. Fragrant flowers borne in clusters. Fine for cutting. Each, \$2.50.

FASHION. (Pat. No. 789) A.A.R.S. for 1950. Brilliant coral flowers overlaid with gold in large clusters and singly. Has an abundance of bloom all season. Rosarians acclaim Fashion one of the very best Floribundas ever created. Flowers fragrant and long lasting. Each, \$2.00.

GOLD CUP. (Pat. No. 1683) A 1958 All-America winner. This new Floribunda is very disease resistant, with golden yellow, fragrant flowers. Bush grows about 2½ feet tall, has glossy dark foliage. Each, \$2.50.

IVORY FASHION. (Pat. No. 1688) A.A.R.S. 1959 winner. A descendant of the famous Fashion rose. Ivory colored buds resemble those of a Hybrid Tea. The high centered fragrant flower is almost 4 inches wide when open. Blooming period is unusually long. This Floribunda achieves a height of 30 inches. Each, \$2.75.

LAVENDER GIRL. (Pat. No. 1792) The only lavender colored Rose that holds its rich color even in summer heat. The low growing bush produces the fragrant flowers generously, has long cutting stem. Each, \$5.00.

NEARLY WILD. (Brownell). Larger than most wild roses, single flowers in clusters, very colorful and supreme in constancy of bloom. Gives beautiful color all summer. Each, \$1.85.

PINOCCHIO. The large clusters of lovely flowers are produced in great profusion throughout the season. The individual buds form perfect miniature roses. Excellent for cutting. Bushes 2 to 3 feet high.

Pink. (Pat. No. 484) Produces an abundance of pointed buds of salmon-flushed gold, opening to miniature hybrid-tea like roses of soft clear pink, in clusters. Each, \$1.60.

Red. (Pat. No. 812) Have masses of 3½ inch flowers in unfading clusters. The rich carmine blooms deepen as they open. Have a wild rose fragrance. Each, \$1.60.

PRAIRIE FIRE. A new introduction, originated by Univ. of Minn., for 1960. Bright red fragrant flowers borne in clusters of from 35 to 55 individual blooms on a single cane. Plant growth up to 5 feet. Foliage glossy, dark green, quite resistant to disease. Plant will generally survive our Minn. winters, but a 12 inch hay or leaf mulch without earth mounding, should assure winter survival. (See Back Cover Page.) Each, \$2.50.

Order and plant fruit trees, berry bushes, asparagus roots, roses, ornamental trees and all shrubbery as early in April as frost is out of the ground and soil is dry enough to work. That is nature's best time to set out your plantings, and to get them well rooted during this cool period. It assures success for a good start.

In the shrubs, fruit trees, berry bushes, etc., listed in the following pages, we are offering only those varieties that are especially hardy for the Northwest. Our stock comes from state inspected nurseries for your protection. As with our seeds, we take special pains in getting the very best, strong, healthy stock obtainable. Plant shrubbery as early in the spring as you can as conditions then are ideal in establishing a good root growth which is very important in transplanting.

Shrubs

ALMOND PINK FLOWERING. Rose-like pink flowers in early spring. Should be planted deeply to prevent sprouting of the plum root on which for hardiness, this variety must be grown. One of the most beautiful early flowering shrubs. 2 to 3 ft. size. Each, \$1.90.

BARBERRY (*Berberis thunbergii*). A low growing bush with small leaves beautifully colored in fall. The bright red berries remain on the branches all winter. See Hedge Plants also. 24 to 30 in. size. Each, \$1.75.

BARBERRY, RED LEAVED. Leaves and plant grow slightly larger than the common barberry. Leaves have a lovely red color. 18 to 24 in. size. Each, \$1.90.

BEAUTY BUSH. A very handsome hardy shrub, growing 6 to 8 feet high resembling the Weigelia and Honeysuckle, bearing an amazing lot of pale pink bell-shaped flowers in June. A fine shrub. Each, \$1.90.

COTONEASTER, PEKING (*Cotoneaster acutifolia*). An attractive, beautifully formed shrub with thick, glossy leaves, turning to red in the fall. Small pink flowers in early summer followed by large black berries which remain on the bush nearly all winter. Perfectly hardy. See Hedge Plants also. 3-4 ft. size. Each, \$1.90.

CRAB, ALMEY FLOWERING. Has large, fiery crimson flowers. A most beautiful crab. 5 to 6 ft. size, \$4.75.

CRAB, BECHTEL'S DOUBLE FLOWERING. Covered in spring with fragrant double rose-like pink flowers. A fine small lawn tree. Grows 15 feet tall. 3 to 4 ft. size. Each, \$2.50.

CRAB, FLOWERING RED SILVER. Attractive cut-leaved foliage, maroon-red above, silver on under-side. Flowers crimson, fruit bright red. Height, 15 to 20 ft. 5 to 6 ft. size. Each, \$3.00.

CURRENT, ALPINE (*Ribes alpinum*). A very dense growing shrub with fine dark green leaves. Height 3 to 4 feet. A very good plant where the soil is well drained. See Hedge Plants also. 18 to 24 in. size. Each, \$1.90.

CURRENT, YELLOW FLOWERING (*Ribes aureum*). One of the earliest shrubs to bloom in the spring. Covered with bright yellow flowers with clove fragrance. Bush grows 3 to 5 feet high. 2 to 3 ft. size. Each, \$1.65.

DOGWOOD, RED TWIGGED (*Cornus siberica*). Grows 8 to 10 feet high, with clusters of white flowers, succeeded by ornamental berries in the fall. Stem and branches turn a blood red in the winter. 2 to 3 ft. size. Each, \$1.50.

DOGWOOD VARIEGATED (*Cornus mas elegantissima*). A variety similar to the Red Dogwood except that the leaves are green with a white stripe through the center. A shrub for group planting. 2 to 3 ft. size. Each, \$2.40.

Evergreens

The following potted plants are easy to grow, and at the very low price of \$2.95 each. None sent by Parcel Post. Orders taken for larger balled and baled sizes. Order and plant in early Spring or early Fall.

ARBORVITEA, GLOBE. This dwarf evergreen maintains its round form and requires no trimming. Grows about 3 feet in diameter.

ARBORVITEA, PYRAMIDAL. Grows to slender, erect form, to a height of 25 feet. By trimming growth, you can keep it more compact and to size wanted.

JUNIPER, PFITZER. Of spreading type, 6 or more feet in diameter, to a height of 3 to 4 feet. Fine for foundation planting and can be kept to any height or width, by trimming.

JUNIPER, SAVIN. Growth more upright than Pfitzer with a height of about 3 feet and a spread of 4 feet. Fine for foundation planting.

JUNIPER, SCOPULORUM. A pyramidal type of cedar of striking beauty. Bright silvery-green foliage holds its color all year.

ELDER, GOLDEN (*Sambucus aurea*). A shrub of medium height with yellow foliage and white flowers. Valuable for group planting because of its contrast in color. Grows 7 feet tall. 3 to 4 ft. size. Each, \$1.90.

EUONYMUS BURNING BUSH. Grows well in either sun or shade. Will grow 6 to 8 feet but can be kept at any height by trimming. Leaves turn a spectacular crimson in the Fall. 18 to 24 in. size, \$3.25.

FLOWERING PLUM (*Prunus triloba* var. plena). A showy and interesting shrub, bearing in the spring, on its long slender branches a wealth of large pink double flowers. One of the finest spring blooming shrubs. Grows 5 feet high. 3 to 4 ft. size. Each, \$3.25.

FORSYTHIA OVATA (Golden Bell). An upright growing shrub with finely arching branches and golden yellow flowers in early spring before leaves appear. Grows 5 ft. high. 3 to 4 ft. size. Each, \$1.90.

FORSYTHIA SPRING GLORY. New. Produces an abundance of attractive, large pale yellow flowers, completely covering the branches in the Spring. Each, \$1.90.

HIGH BUSH CRANBERRY (*Americana*). A very ornamental shrub with white flowers in late spring, followed in autumn by bright scarlet berries which remain until early winter. Grows 8 feet tall. 3 to 4 ft. size. Each, \$2.75.

HONEYSUCKLE (*Zabeli*). One of the best honeysuckle varieties, producing dark red flowers in May, followed by bright red berries. A vigorous and hardy shrub, growing to a height of 8 to 10 ft. 2 to 3 ft. size. Each, \$1.35.

HONEYSUCKLE, CLAVEY DWARF. Very compact and ornamental. Has yellow blooms. Grows three feet tall. 15 to 18 inch size. Each, \$1.35.

HYPERICUM, MOSERIANUM. A low growing hardy shrub with bright yellow flowers. July-August. Grows 2 to 3 feet high, 10 to 12 inch size. Each, \$1.90.

HYDRANGEA SNOWBALL (*H. arborescens grandiflora*). Heavy snowball-like flowers of white from late June to frost. Should have plenty of water. Will stand partial shade. Often used for solid low borders. Grows 3 to 4 feet high. 18 to 24 in. size. Each, \$1.65.

HYDRANGEA (*Paniculata grandiflora*). One of the showiest of autumn shrubs bearing conical flower heads of creamy white which later change to pleasing shades of red and pink in August and September. Flowers when most other shrubs are out of bloom. Grows 4 feet high, 2 to 3 ft. size. Each, \$2.15.

LILAC, Common Purple. These are the old-fashioned Lilacs. Very hardy 2 to 3 ft. size. Each, \$1.65.

LILAC, PERSIAN (*Rothomagensis*). A beautiful shrub with slender, arching branches and narrow leaves. Pale purple flowers. Grows 10 feet. 3 to 4 ft. size. Each, \$2.15.

LILAC, PAUL THIRION (French). Double, intense claret-rose florets open from bright red buds. The large red flowers blending to rose are the richest color of all lilacs. Each, \$2.75.

LILAC, BELLE de NANCY (French). Large double deep pink blooms. Very fragrant. 2 to 3 ft. size. Each, \$2.75.

LILAC, CHAS. JOLY (French). Strong grower of large double dark red flowers. 2 to 3 ft. size. Each, \$2.75.

LILAC, MICHAL BUCHNER (French). A beautiful blending of deep lilac, bordered with lighter shades on outer edge of double flowers. 2 to 3 ft. size. Each, \$2.75.

LILAC, MME. LEMOINE (French). A very popular white. Flowers large, double and free blooming. 2 to 3 ft. size. Each, \$2.75.

LILAC, MT. BLANC (French). One of the very best single whites; color a creamy white, flowers of immense size. 2 to 3 ft. size. Each, \$2.75.

LILAC, PRESIDENT GREVY (French). A fine variety producing large, full clusters of very large, double, pale blue flowers. 2 to 3 ft. size. Each, \$2.75.

Plant shrubs, lilacs, roses and trees as early as frost is out of the ground and it is dry enough to dig, in Early April.



Hydrangea Paniculata Grandiflora

RUSSIAN OLIVE (*Elaeagnus angustifolia*). A large shrub with attractive silver gray foliage. Desirable in large group plantings. 2 to 3 ft. size, each, \$1.35.

NINEBARK, DWARF (*Opulifolius nana*). A very compact low growing bush, 3 to 4 feet high, bearing clusters of white flowers in spring, followed by red berries. Foliage very attractive. 2 to 3 ft. size. Each, \$1.35.

NINEBARK, GOLDFLEAF. Grows 8 to 10 ft. tall, bearing golden color leaves. Has white flowers in May and June. 3 to 4 ft. size. Each, \$2.15.

MOCK ORANGE (Frosty Morn., Pat. No. 1174). A new, dwarf, hardy Mock Orange, about three feet high, producing in June and early July, fragrant, very double white flowers. 18 to 24 inch size. Each, \$1.75.

MOCK ORANGE (*Coronarius*). Orange scented, creamy white flowers in May and June. It is a strong growing shrub and like all Mock Orange is one of the best shrubs for situations which are partially shaded though preferring sun. Grows 7 ft. tall. 2 to 3 ft. size. Each, \$1.35.

MOCK ORANGE, GOLDEN (*Philadelphus aurea*). A compact shrub of an ultimate height of 4 feet with very brilliant yellow foliage. It is a mass of white flowers in May and June. 15 to 18 in. size. Each, \$2.25.

MOCK ORANGE (*Virginal*). A fine variety. Large, fragrant, pure white flowers bloom over a very long period. 2 to 3 ft. size. Grows 4 to 5 ft. high. Each, \$1.65.

MOCK ORANGE (Minn. Snowflake, Pat. No. 538). Outstanding. Has double white, fragrant flowers that bloom profusely. Grows to a height of 10 to 12 ft. Thrives in sun or partial shade. A fast grower, very hardy. 2 to 3 ft. size, \$1.65 each; 3 or more, each, \$1.50.

PACHYSTIMA. A low growing evergreen shrub which can make a splendid ground cover, dense and of good texture. Has small dark green to bronze colored leaves. Prefer light shade and well drained, acid soil. Price, 25c.

PLUM, CISTENA (*Prunus Cistena*). A very compact shrub with bright red foliage. Grows 6 to 8 ft. 2 to 3 foot size, each, \$2.15.

POTENTILLA, KATHERINE DYKES. A 3 ft. bush, graceful, compact, upright in growth, with dense fern-like foliage. Has chrome-yellow flowers from June to late Fall. Fine for perennial border. Likes sun. 18 in. size, \$1.75.

QUINCE, JAPANESE FLOWERING. A shrub of dark shiny foliage with dense growth. Has clusters of orange-scarlet flowers; spicily fragrant fruits. Bush grows 5 to 6 ft. tall. 18 to 24 in. size. Each, \$1.50.

SNOWBALL (*Viburnum opulus sterile*). A popular shrub. Grows 6 to 8 ft. high having large clusters of white flowers in May and June. 2 to 3 ft. size, each, \$1.90.

SNOWBERRY, RED (*Coral Berry*). A native shrub that is hardy and easy to grow where other plants fail. Red to purplish red berries in late summer. Stands sun or shade and poor soil. Prune in early spring. Grows 4 to 5 feet high. 2 to 3 ft. size, each, \$1.25.

SNOWBERRY, WHITE (*Symphoricarpos racemosus*). A compact, graceful shrub with slender arching branches. The pink flowers are succeeded by large white berries in September that persist well into the winter. Grows 4 to 5 ft. high. 2 to 3 ft. size, each, \$1.25.



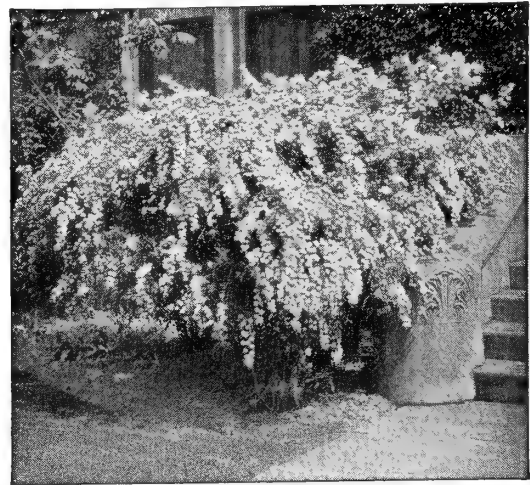
Anthony Waterer Spirea

SPIREA, ANTHONY WATERER. Brilliant rosy carmine flowers. Blooms all summer. Always blooms the first season. Makes a fine color combination planted with *Hydrangea arborescens*. Grows 2 feet high. 15 to 18 in. size, each, \$1.50; 2 or more, each, \$1.25.

SPIREA, BIL-LARDI (*Pink Summer Spirea*). Pink flowers in terminal spikes during July and August. Suitable for moist situations. Grows 5 feet high. 2 to 3 ft. size, each, \$1.35.

SPIREA SORBIFOLIA (*Plume Spirea*). Foliage resembles a Mountain Ash. Long spikes of white flowers in July. Stands sun or partial shade. 5 feet. 2 to 3 ft. size, each, \$1.35.

SPIREA VAN HOUTTEI (*Bridal Wreath*). A very hardy and effective shrub, with graceful arching branches well covered in late May with a profusion of large pure white flower clusters. Will grow in almost any location. Grows 5 to 6 feet high. 2 to 3 foot size, \$1.10; 10 for \$10.00; 3 to 4 foot size, \$1.35 each; 10 for \$12.25.



Spirea Van Houttei

TAMARIX. Very fine foliage producing a fern-like effect. Attains a height of 6 to 8 feet. Pink flowers July to September. 2 to 3 ft. size, each, \$1.65.

WEIGELIA, BRISTOL RUBY. The best dark red, blooms in Spring and throughout Summer and Fall. Attains a height of 6 to 7 ft. 2 to 3 ft. size, each, \$2.75.

WEIGELIA ROSEA. Has coarse but gracefully drooping branches with pink flowers. If pruned after blooming will flower off and on all summer. Grows 6 feet high. 2 to 3 ft. size, each, \$1.90.

WEIGELIA VANICEKI. Produce hundreds of lovely red trumpet shaped flowers in May and June with scattered blooms throughout the season. Thrives in sun or partial shade. Grows to a height of 6 feet. Each, \$2.10.

Hardy Climbers

BITTERSWEET (*Celastrus scandens*). A native vine in Minnesota. Produces an abundance of orange-red berries that are used for decorative purposes in the winter. Very hardy. Good for covering trellises, etc. Grows in any soil; sun or partial shade. Plant two or more for cross-pollination. Each, \$1.00.

BOSTON IVY (*Ampelopsis Veitchii*). The grandest hardy climbing vine for covering houses, churches, schools, etc. Its glossy, ivy leaves make a rapid growth. The tendrils cling firmly to the smoothest surface of rock or brick. Each, \$1.25.

ENGELMAN'S IVY (*Ampelopsis engelmanni*). Leaves are larger and not as dainty as the Boston Ivy. This ivy grows very fast and clings to brick, stone or plaster. Leaves turn a brilliant, rich red color in autumn. Thrives well in sunshine or shade. Perfectly hardy in Minnesota. Each, \$1.00.

GOLD FLAME HONEYSUCKLE (*Heckrottii*). Ever-blooming trumpet-shaped flowers, fragrant, bright red outside, yellow inside. A hardy vine. Each, \$1.25.

POLYGONUM REYNOWTRIA. A handsome ground covering plant, growing only 6 to 10 inches high. Hardy and establishes itself from underground runners. Likes sun. Has airy pink flowers in the Fall. Each, \$1.90.

SILVER LACE VINE. A rapid growing climber producing throughout the summer and fall large foamy sprays of creamy white flowers. Each, \$1.35.

Clematis

No other climbing plant equals in attractiveness the beautiful flowering Clematis. Plant with crowns 3 inches below surface of soil. Provide good drainage.

CRIMSON STAR. A large flowering red of the Jackmani type, on a vigorous vine. Each, \$1.75, postpaid, \$2.20.

HENRYI. Lovely large creamy white flowers. Bloom all summer. Potted plant, each, \$1.75; postpaid, \$2.20.

JACKMANI. Broad-petaled flowers of violet-purple. The most popular and hardiest of the blue-flowering Clematis. Potted plant, each \$1.75. \$2.20 postpaid within 3rd zone only.

MME. EDW. ANDRE. Very lovely velvety red, free-flowering and continuous bloomer. Each, \$1.75; postpaid, \$2.20.

RAMONA. Produces heavily, large single flowers of a delicate-blue color. A lovely Clematis. Potted plant, \$1.75; postpaid, \$2.20.

Ornamental and Shade Trees

ASH, GREEN. A fast growing, long-lived, drought resistant and relatively free of disease and insects. In Fall, the rich green foliage becomes an attractive yellow. Grows up to 60 feet with a spread of 40 to 50 ft. 6 to 8 ft. trees. Each, \$3.25.

AMERICAN ELM. A splendid tree for boulevard planting or a yard. Graceful and of upright habit with wide spreading branches. Fast grower and very hardy. Grows 80 to 100 feet high. 6-8 ft. size, \$3.25; 1¼ to 1½-inch diameter, \$6.50; 1½ to 1¾-inch caliper trees, each, \$8.00.

BASSWOOD OR LINDEN. Has large heart-shaped leaves and fragrant white blossoms. A fine lawn tree. Hardy and fast grower, gives dense shade. 6 to 8-foot trees, each, \$4.50.

BIRCH, CUT-LEAF WEEPING. A striking, erect tree, slender drooping branches and finely cut leaves. The bark is white like the native birch. 6 to 8-ft. size, \$6.25.

BIRCH, WHITE. A medium sized tree native to Minnesota. The white bark is enchanting the year around. 6 to 8 feet. Each, \$4.00. **Clumps.** The white bark of three or more trunks adds charm to the landscape picture. Growth is gracefully upright, reaching a height of 35 feet. 3 or more trunks, 5 to 6 ft., \$6.50.

CRAB, RADIANT NO. 6C. A new introduction by the State Fruit Breeding Farm. Is an upright, columnar tree growing very compact. Blooms are good red and fruit small, bright red hanging well. 4 to 5 ft. size, \$5.00.

CRAB, DOLGO. A beautiful ornamental tree, absolutely hardy. Produces an abundance of small red crabs. The trees are free from blight and very attractive with a mass of red fruit. 4 to 5-foot size, each, \$2.50.

CRAB, HOPA. A very ornamental tree. Red blossoms completely cover the tree in early spring. Fruit is small, red inside and out. 4 to 5-foot size, each, \$2.50.

CRAB, STRATHMORE. A new type of Flowering crab. Tree grows in the general shape of a Lombardy Poplar, 10 to 15 feet tall. Has reddish leaves all summer, turning crimson in the Fall. Fruit small and birds like them. 3 to 4 ft. size. Each, \$2.95.

SUNBURST LOCUST. Has the appearance of a flowering tree all summer. The bright yellow foliage at the end of branches contrasts gorgeously with deep inner green foliage. Tree grows 30 to 35 feet high. Leaves are seedless and thornless. 6 to 7 ft. size, \$6.00.

Seedling Screening Trees

Ash, Green, per 100.....	2-3 ft.	\$ 7.50		
Elm, American, per 100.....	2-3 ft.	7.50		
Poplar, Lombardy, per 100.....	18-24 in.	7.50		
SPRUCE	Size	25	50	100
Black Hills, Trans....	6-9 in.	\$ 7.95	\$14.95	\$28.95
Colorado Spruce, Sdl....	6-8 in.	8.50	17.00	32.00
Norway Pine, Sdl.....	6-8 in.	4.00	6.00	11.00
Norway Pine, Trans....	6-9 in.	10.00	18.50	35.00
White Pine, Sdl.....	6-8 in.	4.00	6.00	11.00

Add 20% on mail orders for postage.

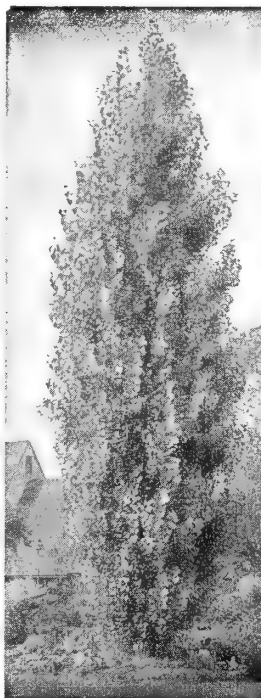
MAPLE, CRIMSON KING. (Pat. No. 735.) Rich purple foliage is retained until leaves drop in fall. A great improvement over Schwedler Maple, but a slower grower. 6 to 8-ft. size. Each, \$6.50.

MAPLE, NORWAY. A popular tree with dome-shaped head covered densely with beautiful dark green leaves, turning a lovely yellow and orange in Fall. A fine lawn tree. Grows to a height of 60 ft. 6 to 8 ft. size, \$6.50.

MAPLE, RED FASSENS. Very similar to Crimson King. 6 to 7 ft. size. Each, \$5.75.

MAPLE, SUGAR OR HARD. A tall and symmetrical tree, long lived and extremely hardy. The bright green leaves turn to brilliant scarlet and yellow in the fall. Growth is medium fast. A beautiful tree. 6 to 8-foot size, each, \$6.50.

MAPLE, SCHWEDLER'S. A very ornamental shade tree. The foliage is dark red in the spring and gradually softening to bronze, then turns to green later in the season. A long-lived, hard tree that will beautify your home surroundings. 6 to 8-foot trees, each, \$7.50.



Lombardy Poplar

MAPLE, SOFT OR SILVER. A very rapid growing tree. The finely cut leaves show their silvery sides when turned by breezes. Grows 60 feet. 6 to 8 feet. Each, \$3.25.

MOUNTAIN ASH. (European.) The foliage and clustered fruits make this a very beautiful lawn tree. Bright red berries, white flowers. Grows 30 feet high. 6 to 8-foot trees. Each, \$4.00.

POPLAR, BOLLEANA. A tall, slender tree. Leaves are dark green on the upper surface and white beneath. The bark is silvery gray. Grows 80 feet high. 5 to 6-foot trees. Each, \$2.25.

POPLAR, LOMBARDY. Very similar to the Bolleana except in color of leaf and bark which is green. Grows 100 feet tall. 5 to 6-foot trees. Each, \$1.25; 10 for \$10.00.

WALNUT, BLACK. A majestic tree that not only bears choice nuts, but is also a grand shade tree of fine form. A slow grower. Will attain a height of 100 to 150 feet. 6 to 8-foot trees. Each, \$2.75.

WILLOW, NIOBE WEEPING (Salix alba). A small tree, with graceful, golden, drooping branches. It is one of the best of the Weeping Willows. 6 to 8-foot size. Each, \$3.00.

BARBERRY (Berberis Thunbergi). Dwarf hedge, attractive and effective. Has red berries and brilliant color in Fall. Grows in partial shade, sunny, moist or dry places. Of spreading and dense growth. 12 to 18 in. Each, 60c; 10, \$5.00; 100, \$45.00.

CARAGANA ARBORESCENS (Siberian pea tree). An excellent hedge plant. Especially suited to light soils and sunny locations. The beauty of its foliage makes it desirable for planting in groups or in masses behind other low growing shrubs. Bright green pea-like leaves. Grows 8 to 12 feet high. 18 to 24-inches size, each, 60c; 10, \$5.00; 100, \$40.00.

COTONEASTER. When a hedge of medium height is wanted this is one of the best to plant. Leaves are a rich green, very glossy which adds to the beauty of the plant, 12 to 18-inch size, each, 55c; 10, \$4.75; 100, \$35.00.

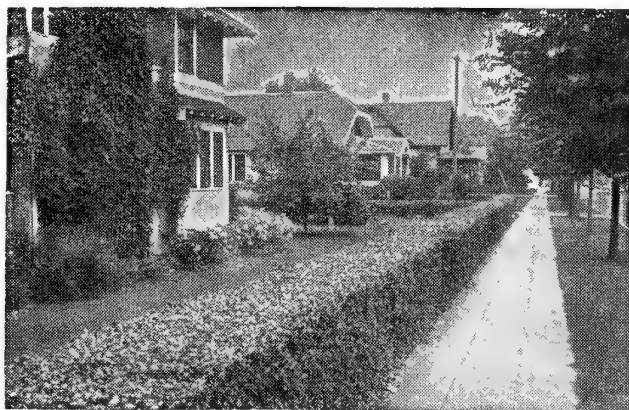
EUROPEAN PRIVIT. (vulgare) A hardy hedge plant carrying dark green foliage which hangs on late in the Fall. For gorgeous beauty, do not allow to grow over 3 feet high. 18-24" size. Each, 75c; 10, \$6.50; 100, \$45.00.

PRIVIT VICARI. Golden. Has golden-yellow leaves that give a wealth of contrasting color, from Spring until late Fall. Suitable for shrub planting also. 5 to 8 in. size. Each, \$1.25.

LILAC, Common Purple. Very hardy. Heavy rooted, 12 to 18-inch plants. Each, 80c; 10, \$6.50; 100, \$55.00.

MAIL ORDERS

MAIL ORDERS FOR NURSERY STOCK ARE SENT TO MINNESOTA, IOWA, NORTH and SOUTH DAKOTA, ILLINOIS, and WISCONSIN POINTS ONLY. All prices are F. O. B. St. Paul. If wanted by Parcel Post, add 20% for postage and packing with a minimum of 35c; if by Express, add 10% for packing.



A Hedge Adds Much to the Beauty of the Home Surroundings

Hedges

Transplants—Heavy Stock

Plant living, lasting fences. Walls and fences are generally expensive but a fine green hedge may be had at a small cost and will add much to the beauty of the home, both summer and winter.

ALPINE CURRANT. A very dense-growing hedge with fine dark green leaves. Will grow to a height of 3 or 4 feet. The yellow flowers which open in May are very fragrant. Very desirable where the soil is somewhat dry. 12 to 15 in. Each, 90c; 10, \$7.50; 100, \$60.00.

Apple Trees (5 to 7 Ft.)

BEACON. Developed by the Minnesota Agricultural University. A deep red apple of good size and quality that ripens early. Each, \$2.50; 10 for \$22.50.

CONNELL RED. (Pat. No. 1602) Is a bud sport of Fireside, known in this Mid-west for its hardiness, productivity, and quality. Connell Red has all the good qualities of Fireside in addition to being a uniformly red apple and is especially desirable where Delicious cannot be raised. Each, \$3.25.

FIRESIDE. One of the best. Some say it has no equal. A hardy Delicious. Nearly solid red when fully colored. Colors slowly. A good bearer every year. Season January to April. Each, \$2.50; 10 for \$22.50.

HARALSON. Season, January to April. Has been aptly called the Northwest's best winter apple. Tree vigorous and very productive. Each, \$2.50; 10 for \$22.50.

MCINTOSH. Season, October to January. One of the finest apples grown. Because of its brilliant deep red color, delicious flavor, crisp snow-white flesh and distinct pleasant aroma many people prefer it to all other varieties. Each, \$2.50; 10 for \$22.50.

MANTET. Early, and ripening in August, color of apples a solid red and of excellent quality. 5 to 6 ft. size, \$2.50.

MINJON. (Minn. No. 700.) An apple closely resembling Jonathan in size, color and form. It is very hardy, very productive and ripens soon after Wealthy. Good eating and cooking quality. Each, \$2.50; 10 for \$22.50.

NORTHWEST GREENING. Season, November to June. The most popular green apple for cooking and baking. Tree is vigorous and an annual bearer. Resistant to fire blight and cedar rust. A good keeper. Each, \$2.50; 10 for \$22.50.

PRAIRIE SPY. It is a medium to large apple, ripening late, and an exceptionally good keeper. Fruit covered with carmine red stripes and is very attractive. Quality good. We do not recommend planting it in Northern Minnesota as the season is not long enough to properly mature the fruit. Each, \$2.50; 10 for \$22.50.

WEALTHY. Season, September to January. One of the best market and home orchard varieties for Minnesota. Fruit medium to large, beautiful red in color and good flavor. Each, \$2.50; 10 for \$22.50.

Dwarf Apple Trees

We have only a limited amount of these two fine varieties of dwarf apple trees. Order early. See description above.

Fireside, each\$4.00
Minjon, each 4.00

Careful spraying of fruit trees means perfect fruit and healthy foliage. It is not hard to do, either. Our free spray chart tells when to spray and what to use. Ask for it.

Crab Apple Trees (5 to 6 Ft.)

CHESTNUT (formerly Minn. No. 240). This large dessert crab has met general approval because of hardiness, productiveness and excellent quality for eating fresh or for sauce, pickles, and pies. The color is an attractive bronze red, season is early September. Each, \$2.50.

DOLGO. It is absolutely hardy and very prolific, producing an abundance of small red crabs, which make a perfect jelly even when fully ripe. A beautiful ornamental tree. See page 23.

HOPA. A very ornamental tree. Red blossoms completely cover the tree in early spring. Fruit is small, red inside and out. See page 23.

HYSLOP. Dark rich red fruit of large size and sub-acid flavor. Each, \$2.50; 10 for \$22.50.

RED SILVER. Fruit is bright red and maroon leaves with under side silver colored. Each, \$3.00.

WHITNEY. A fine crab for eating purposes or sweet pickles. Fruit of red color. Each, \$2.50; 10 for \$22.50.

Pear Trees (5 to 6 Ft.)

Pears require the same soil and cultivation as apples. Pruning and spraying also similar.

PARKER. (Minn. No. 1)—This probably is our most dependable pear. Introduced by the Minnesota State Fruit Breeding Farm and has proven of real value. We recommend it for general planting in the South half of Minnesota and in favorable locations in Northern Minnesota. Fruit is large, color is greenish-yellow with distinct blush. Flesh tender and juicy. Quality very good. Each, \$3.00.

PATTEN. A sweet and juicy pear of fine flavor and quality and good size. Recommended for home orchard and garden. Each, \$3.00.

Pollenizers for Minnesota Plums

It is necessary to plant one or two pollenizing plums with any of the Minnesota hybrids in order to get good yields. It has been found that the Minnesota hybrids do not pollinize one another.

Hybrid Plum Trees (5 to 6 Ft.)

EMBER. A hardy vigorous tree, originated by the Minn. Fruit Breeding Sta. One of the best hybrid plums. The large fruits are yellow with a red blush. Matured plums keep several weeks. Each, \$2.50; 10 for \$22.50.

TOKA. A brilliant red plum with apricot-plum flavor. One of the best for canning and jam. Excellent as a pollenizer. Price, each, \$2.50; 10 for \$22.50.

PIPESTONE (Minn. No. 218). A new, very large, productive, early midseason variety of excellent quality for dessert and culinary purposes. Yellow with a red blush. Each, \$2.50; 10 for \$22.50.

SUPERIOR. Considered one of the best mid-season plums. Fruit is large, beautiful red, flesh firm, of exceptional quality. Each, \$2.50; 10 for \$22.50.

UNDERWOOD. One of the best plums for general growing. The fruit is large, of an attractive red color, with a firm, juicy, golden yellow flesh. Season, late July and early August. Each, \$2.50; 10 for \$22.50.

WANETA. Prof. Hansen's best plum. Very large, dark red overlaid with blue. Fruit of splendid flavor. Hardy and a heavy bearer. Each, \$2.50; 10 for \$22.50.

Hardy Cherry Trees (4 to 6 Ft.)

The Hardy Cherries that we offer are results of crosses between plum and cherry, except Meteor and Northstar, which are true Cherries. The trees are hardy. The fruits possess the Cherry flavor and are not bothered by the birds. Will not fruit without a pollenizer.

COMPASS. Compass is an early fruiter, bearing the second year. It is indispensable as a pollenizer for Oka. It is a very hardy tree and thrives in nearly any location. Fruit especially good for jams and canning. Heavy yielder. Each, \$3.00; 10 for \$27.00.

METEOR. A new, true pie cherry introduced by the Minnesota Fruit Breeding Farm. Tree is hardy, fruit large and quality very good. 4 to 5 ft. size. Each, \$3.00.

NORTHSTAR. Another new true pie cherry introduced by the Minnesota Fruit Breeding Farm. Tree hardy, fruit large and bright red, changing to mahogany-red at maturity. 4 to 5 ft. size. Each, \$3.00.

OKA. One of the best of the Hybrid Cherries. Hardy cherry excellent in both the South and as far North as you wish to plant. Skin is black and flesh red. Fruit is very attractive, a heavy bearer. Of bushy habit and should be grown as a shrub. Each, \$3.00; 10 for \$27.00.

Careful spraying of fruit trees means perfect fruit and healthy foliage. It is not hard to do, either. Our free spray chart tells when to spray and what to use. Ask for it.

Nanking Bush Cherry

A very beautiful and attractive ornamental bush with its lovely compact foliage preceded by an abundant bloom of pink flowers. In June the bush is fairly covered with brilliant red edible fruit, similar to but smaller than the sour cherry. Finest quality cherries for pies, preserves, jams and jelly. Plant two or more bushes to insure pollination. Grow 5 to 6 ft. high. 2 to 3 ft. size, each, \$1.90.

Asparagus Roots

In preparing the bed for asparagus roots, the soil should be worked up at least 12 inches deep and a very heavy application of well-rotted manure or commercial fertilizer should be given. Make furrows ten inches deep and spread roots 18 inches apart in row and cover with two inches of soil, gradually filling as shoots appear until surface is level. Do not cut any later than June 20th until the third or fourth year.

MARY WASHINGTON

2 yr. old. Doz., \$1.20; 25, \$1.95; 100, \$4.75; 250, \$11.00. Postage 30c for first doz.; 3c for each additional doz.

Please Note

Nursery stock after leaving our premises is beyond our control and we cannot guarantee it to grow. If, however, we are notified before July 1st, that any such stock purchased from us at the regular catalog price during the month of April or May of this year did not grow, we will replace same next spring at one-half the original cost.

	5 lbs.	10 lbs.	25 lbs.	40 lbs.	50 lbs.	80 lbs.	1 ton
Milorganite						\$4.25	
Armour's 10-6-4 Containing Organics			2.15		\$3.50	5.30	
Nugreen						7.50	
Rose Food G & O	.95	1.55	3.10		4.95	7.95	
Borden's 38	3.00		8.75		14.50		
Blenn 12-12-12						4.75	87.25
10-10-10						4.50	76.00
6-24-12						5.25	96.90
5-20-20						5.00	91.56
4-16-16						4.50	75.44
0-20-20						4.50	77.56
0-12-36						4.25	76.00
0-20-0						3.00	47.56
Tomato Food, G. & O.	.95	1.55	3.10				
Bulb Food, G. & O.	.95	1.55	3.10				
Evergreen Food, G. & O.	.95	1.55	3.10		5.50	8.35	
Sulphate of Ammonia	.79	1.39	2.25		3.50	4.50	

ONION SETS *Ask for Prices* ONION PLANTS *Ask for Prices*

FIELD CORN—HYBRID

These quotations are f. o. b. St. Paul. All corn offered subject to
stock remaining unsold.
56 Lbs. Per Bushel

	1 lb.	¼ bu.	½ bu.	1 bu.
Hybrid Flat, 85 day, KE2	\$0.50	\$3.75	\$6.75	\$12.90
Hybrid Flat, 90 day, KE1	.50	3.75	6.75	12.90
Hybrid Flat, 103 day, KS5	.50	3.75	6.75	12.90

SILO AND FODDER CORN

56 Lbs. Per Bushel

	1 lb.	¼ bu.	½ bu.	1 bu.
Elephant Fodder	\$0.25	\$1.50	\$2.75	\$4.50
Yellow	.25	1.50	2.75	4.50

POPCORN

	1 lb.	5 lbs.	10 lbs.	25 lbs.	100 lbs.
South American Yellow Hybrid	\$1.25	\$4.00	\$7.00	\$15.00	\$56.25
Japanese Hulless	1.25	4.00	7.00	15.00	56.25

MILLETS

48 lbs. per bushel. In seamless sacks containing about 130 lbs.

	5 lbs.	¼ bu.	½ bu.	1 bu.	100 lbs.
Siberian	\$0.60	\$2.00	\$3.00	\$5.50	\$10.75
Common or Golden	.45	1.50	2.50	4.50	8.25
Early Fortune or Red Proso	.40	1.10	1.85	3.45	5.50
Japanese	.60	2.00	3.00	5.50	10.75
White Proso	.40	1.10	1.85	3.25	6.00

SALT

Granulated, 100 lb. bag	\$ 2.65
Water Softener, A Kleer, 100 lb. bag	2.25
CC Rock, Ice Cream, Sidewalk, 100 lb. bag	2.25
Pellets or Nuggets, 100 lbs.	2.90
White Cattle, 50-lb. block, each	1.25
Iodized, 50-lb. block, each	1.35
Sulphurized, 50-lb. block	1.35
Sugar Cure, 7½ lbs.	1.50
Tender Quick, 2 lbs.	.95

SEED POTATOES *Prices Will Be Given Later*

FIELD SEED AND FERTILIZER PRICE LIST 1961

R. L. Gould & Co.

Seedsman Since 1898

500 JACKSON STREET

ST. PAUL 1, MINN.

Issued Feb. 1, 1961

Prices in this list are subject to change without notice.

ALFALFA (Nocylized)

60 lbs. to the bushel

1 lb. 5 lbs. 1/4 bu. 1/2 bu. 1 bu. 100 lbs.

Grimm Cert.	\$1.50	\$4.00	\$ 9.00	\$16.50	\$31.50	\$52.50
Ranger Cert.	1.50	4.00	9.00	17.50	33.00	55.00
919 Blend	1.50	4.00	9.00	16.50	31.50	52.50
Southwestern	1.25	3.00	7.00	12.50	24.00	40.00

CLOVERS

60 lbs. to the bushel

1 lb. 5 lbs. 1/4 bu. 1/2 bu. 1 bu. 100 lbs.

Trefoil, Imp.	\$2.00	\$ 7.00	\$17.50	\$33.00	\$63.00	\$105.00
Medium Red	1.00	4.00	9.00	13.00	24.00	40.00
Mammoth Red	1.00	4.00	9.00	13.00	24.00	40.00
Alsike .....	.85	3.00	6.50	12.00	21.50	35.00
White Dutch	1.59	7.75	22.50	35.00	60.00	100.00
Sweet Northland .....	.60	1.50	3.00	5.00	9.75	16.25
Sweet Yellow .....	.60	1.50	3.00	4.75	9.00	15.00
Ladino	(10 lb. bag, \$12.00)			66.00	110.00	

TIMOTHY

45 lbs. to the bushel

1 lb. 5 lbs. 10 lbs. 1/2 bu. 1 bu. 100 lbs.

Timothy	\$0.75	\$1.50	\$2.00	\$3.75	\$6.75	\$15.00
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1 lb. 5 lbs. 10 lbs. 25 lbs. 50 lbs. 100 lbs.

Timothy and 20% Alsike85	2.00	3.00	6.00	10.00	19.50
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MISCELLANEOUS GRASS SEEDS

1 lb. 5 lbs. 10 lbs. 25 lbs. 100 lbs.

Fescue Alta	\$1.00	\$3.00	\$4.50	\$8.00	\$29.50
Fescue Meadow	1.20	5.50	10.00	15.00	44.00
Fescue Chew	1.20	5.50	10.00	14.00	40.00
Bromus Inermis, Can. ....	.75	2.00	3.00	6.00	22.50
Bromus Inermis, Lincoln ..	.75	2.25	3.50	7.00	24.00
Reed Canary	1.50	4.50	7.50	15.00	50.00
Orchard Grass	1.00	3.50	5.50	12.00	40.00
Poa Trivialis	1.50	7.00	13.50	25.00	85.00
Rye Grass, Perennial .....	.85	3.00	5.00	7.50	20.00

BUCKWHEAT

50 lbs. to the bushel

1 lb. 1/4 bu. 1/2 bu. 1 bu. 100 lbs.

Common	\$0.35	\$1.25	\$2.00	\$3.50	\$5.75
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SORGHUM

Lbs. per acre 1 lb. 10 lbs. 25 lbs. 50 lbs. 100 lbs.

Waconia Orange 50	\$0.75	\$2.50	\$4.50	\$7.00	\$11.50
Black Amber 50	.75	2.50	4.50	7.00	11.50

MISCELLANEOUS FIELD SEEDS

1 lb. 5 lbs. 10 lbs. 25 lbs. 100 lbs.

Sand or Winter Vetch	\$0.75	\$2.50	\$3.50	\$6.50	\$22.50
Sunflower, Mammoth	1.00	3.00	4.00	7.50	25.00
Dwarf Essex Rape .....	.50	1.75	2.50	6.00	20.00
Sudan, Sweet .....	.60	1.75	2.50	5.00	16.90
Sudan .....	.60	2.00	2.50	4.75	16.00

SEED GRAIN

5 bushels or more, 10 cents per bushel less

OATS Lbs. per bu. 1 lb. 1/4 bu. 1/2 bu. 1 bu.

Ajax Cert.	32	\$0.40	\$0.75	\$1.15	\$2.15
Cherokee, Cert.	32	.40	.75	1.15	2.15
Nemaha, Cert.	32	.50	.85	1.35	2.50
Minhafer	32	.40	.75	1.00	1.65

BARLEY Lbs. per bu. 1 lb. 1/4 bu. 1/2 bu. 1 bu.

Moore, Cert.	48	\$0.40	\$1.20	\$1.85	\$3.35
L. Certified	48	.40	1.20	1.85	3.35

SPELTZ Lbs. per bu. 1 lb. 1/4 bu. 1/2 bu. 1 bu.

Speltz or Emmer	40	\$0.35	\$0.95	\$1.65	\$2.85
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RYE Lbs. per bu. 1 lb. 1/4 bu. 1/2 bu. 1 bu.

Emerald Winter	56	\$0.45	\$1.50	\$2.50	\$4.25
Spring Cert.	56	.45	1.50	2.50	4.25

WHEAT Lbs. per bu. 1 lb. 1/4 bu. 1/2 bu. 1 bu.

Minter Winter Cert.	60	\$0.40	\$1.10	\$1.75	\$3.00
Spring	60	.45	1.50	2.50	4.25

FLAX Lbs. per bu. 1 lb. 1/4 bu. 1/2 bu. 1 bu.

Red Wing	56	Ask For Price			
B-5128	56	\$0.45	\$2.00	\$3.00	\$5.50

FIELD PEAS AND FIELD BEANS

60 lbs. to the bushel

1 lb. 1/4 bu. 1/2 bu. 1 bu. 100 lbs.

Canada Yellow Peas	\$0.35	\$2.00	\$3.75	\$6.45	\$10.75
Soy Beans, Mandarin .....	.35	1.75	3.00	4.50	
Soy Beans, Chippewa .....	.35	1.75	3.00	4.50	

FERTILIZERS

FERTILIZER ANALYSIS: First number indicates Nitrogen;
2nd, Phosphoric Acid; 3rd, Potash.

	5 lbs.	10 lbs.	25 lbs.	50 lbs.	100 lbs.	500 lbs.	1 ton
Gould's Organic, 10-6-4			\$2.70	\$4.75	\$9.75	\$48.00	\$175.00
Agrico, For Lawns, 10-6-4			2.95	4.75			
Agrico, For Lawns, Trees & Shrubbery, 6-10-4			1.95	2.95			
Agrico, Weed Control & Fertilizer, 5-9-6				33 1/3 lbs. 4.95			
Agrinite Plant Food, 7-0-0			1.95	3.75	80 lbs. 5.65		
Agrico, Flower & Vegetable, 5-10-5		10 lbs. 1.25		2.95			
Agrico Rose Fertilizer, 5-9-6	5 lbs. .95		20 lbs. 2.95				
Vigoro, Pink, 6-10-4		35 lb. Bag—	\$2.95				
Vigoro, Rose Food	3 lbs. .95						
Vigoro, Golden—	35 lb. Bag—\$3.95						
Vito Gro Grass Nutrient—	Bag—\$4.75						
Vertagreen, 5-10-5	.75	1.15	1.90	3.00	5.60	26.50	104.00
N. K. Lawn Food, 20-8-5		12 1/2 lbs. 2.95	4.65				
Steamed, Bone Meal, 2-26-0	.89	1.59	2.95	5.00	9.00	35.00	125.00
Sheep Manure	.65	1.00	1.25	2.15		20.00	75.00
Cattle Manure	.65	1.00	1.25	2.15		20.00	75.00
Blood Meal	1.49	2.59	4.00	6.00	10.50		
Fish Meal	1.50	2.25	5.25	9.50	14.75		
Nitrate of Soda	.85	1.55	3.00	5.00	9.00		
Aluminum Sulphate	.89	1.59	2.75	4.50	7.00		
Potash, Muriate	.79	1.45	2.25	3.50	5.50		
Limestone, pulverized	.50	.75	1.00	1.50	2.00		
Gypsum or Land Plaster	.50	.75	1.00	1.50	2.60		
Hydrated Lime	.35	.60	.85	1.30			
Borax	1.00	1.50	2.50	4.00	7.50		
Loma, Regular, 5-10-5		1.20	1.90	2.95	80 lbs. 4.50		
Loma, 8-8-8			1.95		80 lbs. 4.70		
Dri-Conure	7 1/2 lbs. .85		1.90	3.25	80 lbs. 4.85		
Ammo Phos., 13-13-13				3.95			

Minn. Peach Tree

Finally, after 9 years of testing, we have a hardy peach of fine quality, that has produced fruit for nine years in this St. Paul area, before being offered to the public, by the grower. 4½ to 5 ft. trees. Each, \$3.75.

Currant Bushes

RED LAKE. The berry is very large and is borne on long stems forming exceptionally long, well filled bunches. The quality of fruit is very good, the ripening season is medium, and the plant a heavy yielder. While this variety produces large berries on long bunches, its most valuable quality is the sturdy upright type of bush. Because of the above qualities, Red Lake is the leading currant today. Each, 60c; 5 for \$2.50; 10 for \$4.50.

Gooseberry Bushes

WELCOME. Developed by the University of Minn. Fruit Breeding Farm. Welcome gooseberry is larger than Pixwell or Como. Also it is earlier bearing and spines are sparse, very short, weakly attached, and missing from older wood. Berries are light dull red, flesh pink, has few seeds, mildly tart, of good quality. Plants are vigorous growers and relatively free from disease. Each, 90c; 3 for \$2.50; 5 for \$4.00.

Berry bushes, grape vines and strawberry plants are from state inspected nurseries for your protection.

Rhubarb Roots

The planting of rhubarb roots instead of seed saves both time and labor, especially for the home garden. Do not pull the stocks the first year after planting, except the blossom stock. These should always be kept down, as they take the strength from the rest of the plant.

Add 30c for mailing within the 3rd zone for one root; 5c for each additional root.

Valentine. The new, mildest and sweetest of red rhubarbs. Tops them all. Fine for freezing. A vigorous grower, rich in flavor. Each, \$1.00; 5 for \$4.50.

Strawberry Plants

JUNE BEARING

DUNLAP. Mid-season. An old favorite. One of the best known and most widely grown strawberries in the north and eastern half of the United States. 25 for \$1.10; 50 for \$1.80; 100 for \$2.90; 250 for \$6.00; 500 for \$9.50.

PREMIER. A most popular June bearer. Ripens very early, productive and hardy, also a fair to good plant maker. Berries bright red, fairly firm, of good quality. 25 for \$1.25; 50 for \$2.00; 100 for \$3.25; 250 for \$6.50; 500, \$10.50.

EVERBEARING

RED RICH. The new sensational patented strawberry that is a most remarkable grower and producer. Perfect for freezing. Planted early, you will get berries all summer and fall the first year. Field grown, 25, \$5.00; 50, \$8.50; 100, \$15.00. Potted plants, 12, \$3.95; 24, \$7.50; 48, \$12.50; 96, \$22.50.

BRUNES MARVEL. Berries are as large as the Gem or Mastadon and as sweet as the Wayzata. Sets runners freely. Stands dry weather well. Cultivate plants all summer. Keep bud clusters picked off from 6 to 7 weeks after planting, then let them bear the rest of the summer. 25 for \$1.75; 50 for \$3.00; 100 for \$5.00; 250, \$9.85.

EVERMORE. (Minn. No. 1166.) Is hardy and a good plant maker, as well as being a heavy producer. Fruit is medium to dark red and inclined to be tart. 25 for \$1.60; 50 for \$2.75; 100 for \$5.00; 250, \$9.85.

GEM. (Everbearing.) Berry is large and light red, of excellent quality. Very immune to disease. A good bearer. A dependable variety that sets runners well. 25 for \$1.80; 50 for \$3.00; 100 for \$4.75; 250, \$9.50.

STREAMLINER. Bears large sized fruit of excellent flavor. The healthy foliage and freedom from disease makes Streamliner outstanding. 25, \$2.00; 50, \$3.25; 100, \$5.00; 250, \$9.50.

SUPERFECTION. A new everbearer that growers say is one of the finest yet introduced. Grows well in almost any soil, large roundish berries, dark red all the way through, with a very delicious, sweet flavor. Berries are of very firm texture. A good plant maker. 25 for \$2.40; 50 for \$4.35; 100 for \$6.75; 250 for \$13.50.

WAYZATA. (Everbearing.) A hardy disease and frost-resistant variety. Fruit attractive and equal to the best June berries. 25 for \$2.75; 50 for \$4.75; 100 for \$8.50.

How to Plant

Strawberry plants, raspberry bushes, grape vines, fruit trees, asparagus roots, rhubarb, shrubs, trees, etc., as well as to care for after transplanting, also How to Prune, are given in free leaflet, with each order. Ask for it.

Raspberry Bushes (Extra Heavy)

SEPTEMBER EVERBEARING. Considered one of the best for Minnesota. Is quite resistant to the anthracnose and spur blight diseases. The fruit is bright red in color, firm and of medium size. The spring crop matures early, but fruits adhere tightly to the parent plant until fully ripe. The plants are vigorous and increase rapidly. Fall crop will start to mature by the middle of September. Doz., \$2.60; 25 for \$5.00; 50 for \$9.00; 100 for \$16.00.

LATHAM. (Minn. No. 4.) That great Minnesota Introduction—holds first place as a leading commercial and home variety of Red Raspberry. It is hardy everywhere, bushes are sturdy, upright, and vigorous, particularly resistant to disease of all kinds. The fruit is very large, dark red, and firm, heavy yielder, easy picker. Heavy plants. Doz., \$2.45; 25, \$4.50; 50, \$8.50; 100, \$14.00.

CUMBERLAND BLACK RASPBERRY. Very high quality and our hardiest Black Raspberry. Plant in a sheltered location or mulch over winter. Doz., \$2.45; 25, \$4.50; 50, \$8.50; 100, \$14.00.

Free Customer Parking in rear.

Enter from E. 10th St.

Visit Our Basement Nursery

It is usually about the first week in April, when we have our large basement filled with thousands of rose bushes, fruit trees, ornamental trees, shrubs of all kinds, etc., adapted for our Upper mid-west climate. Drop in and see our fine display of sturdy nursery stock. . . . Also it is your gain to plant as early as frost is out of the ground and it is dry enough to dig.

Grape Vines—2-yr. Heavy Plants

Plant two or more varieties for proper pollenization.

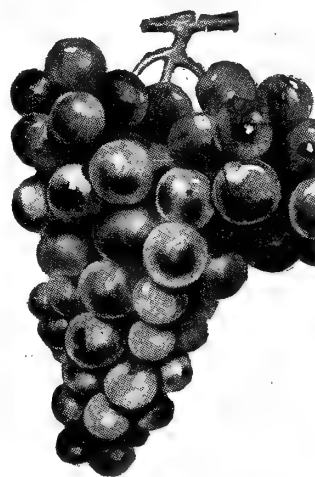
Grape vines are very easy to grow, and even under unfavorable conditions the vines will bear fruit, but good culture, pruning and spraying should be done when needed in order to get the best quality and yield.

AGAWAM. A large, dark red grape; pulp soft and sweet. Vines strong, hardy and productive. Ripens early. Mid-September. Each, 50c; 5 for \$2.25; 10 for \$4.00.

BETA. An excellent grape for Minnesota and the Northwest. The vines are as hardy as the wild grape, which means they do not require protection in the winter as many of the other varieties do. Fruit is black with blue and of the best quality to use for jelly and juice, as it has the wild grape flavor. Fruit is nearly as large as Concord, and a much better yielder in this climate. Ripens about the first of September. Each, 50c; 5 for \$2.25; 10 for \$4.00.

CONCORD. Purplish black skin, berries medium size in compact bunches. Highly resistant to drought, insects and disease. Season medium late here in the Northwest. Semi-hardy in Minnesota. Cover in the fall. Each, 50c; 5 for \$2.25; 10 for \$4.00.

NIAGARA. This is the best of the so-called "white" grapes. Of highest quality. Excellent for eating. Clusters are very compact and full of grapes. Each vine, 50c; 5 for \$2.25; 10 for \$4.00.



MAIL ORDERS

MAIL ORDERS FOR NURSERY STOCK ARE SENT TO MINNESOTA, IOWA, NORTH and SOUTH DAKOTA, ILLINOIS, and WISCONSIN POINTS ONLY. All prices are F. O. B. St. Paul. If wanted by Parcel Post, add 20% for postage and packing with a minimum of 35c; if by Express, add 10% for packing.

FIELD SEEDS

Prices are given on Special Field Seed Price List. See Yellow List enclosed with catalogue, or write or call for list.

Alfalfa

Sow 12 to 15 lbs. to the acre, drilled.

919 ALFALFA BLEND. A mixture of selected varieties of alfalfa seeds for better adaption and better crops in your area. Through a special process the "hard seed" content is greatly reduced, upping germination. Is fungicide treated to increase stands and give better yields. You are assured a purity and germination consistently higher than on other brands of mid-west alfalfa. Also more disease resistant.

SOUTHWESTERN. Non-winter hardy, ideal to plant with peas early in spring as nurse crop. You can get one cutting of hay in August and still have a good green manure to plow under in the fall. Costs much less than the price of hardy Alfalfa.

VERNAL. Developed at the Wisconsin Agricultural Experiment Station. This variety has excelled for winter-hardiness, bacterial wilt-resistance and forage yields in Minnesota trials. Vernal has yielded 500 to 1000 pounds more hay per acre each year than any other variety. Plants have a low, broad crown giving good performance under grazing conditions.

RANGER. One of the newest, resistant to bacterial wilt. A synthetic selection from Cossack, Turkistan, and Ladak adapted for Northern areas. Ranger is equal but not superior to Grimm in Winter hardiness and in the ability to recover after cutting. Because of inherent qualities, Ranger Alfalfa produced in Southern areas from first generation seed is adapted for planting in the North. Yield about equal to Grimm.

DU PUTS. A new variety that shows exceptional vigor to establish good stands, even under adverse conditions. Recovers quickly after grazing or cutting. Du Puits starts earlier in the Spring and grows later in the Fall, than other alfalfa varieties. Du Puits is nearly as winter hardy as Ranger. Du Puits greater resistance to leafspot disease means bigger crops of leafier, better quality hay.



When ordering, always state name of seed.

ALFALFA AND CLOVERS (AB)		PEANUTS, COWPEAS (E)	
Size	Rtl.	Size	Rtl.
1 bu. ea. ....	.70	100 lbs. ea. ....	.65
2 bu. ea.	1.20		
LESPEDEZA (L)		BIRDSFOOT Trefoil (K)	
100 lbs. ea. ....	.70	Broadleaf and Narrowleaf	
PEAS, VETCHES (C)		10 lbs. ea. ....	.25
(All But Crown)		1 bu. ea. ....	.70
100 lbs. ea. ....	.65		
SOYBEANS (S)		SPECIAL CULTURES —	
2 bu. ea. ....	.50	For legumes not listed, consult your dealer.	
5 bu. ea. ....	.75		
25 bu. ea.	3.25		
BEANS (D)		GARDEN SIZE — Peas, Beans, Sweet Peas and Lima Beans.	
Navy, Pinto, Wax, String, Kidney and Great Northern		Enough for 5 lbs. seed Retail Price 25c ea.	
1 bu. ea. ....	.70		

Grasses—Cont'd

SUDAN GRASS. For hay and pasture crop it is necessary for the soil to warm up in the spring before planting. It may be sown as late as July or August but its season will then be quite short. It is usually big enough to pasture when five or six weeks old, or sooner if it gets 12 to 14 inches tall. It grows remarkably well during the hot dry weather of July and August. As a hay crop Sudan should be cut from the time the heads begin to appear until the seeds are in the soft, dough stage. The best hay is from the early cutting. If for hay, sow about 25 to 30 pounds to the acre broadcast. For silage, sow 10 pounds to the acre in rows.

Clover Seed

Prices given on Special Yellow List.

MEDIUM RED CLOVER. This is the recognized standard of the clover family. It produces two crops each year. The first is generally harvested for hay when in full bloom. The second crop may be harvested for seed, cut for hay, or plowed under for fertilizer. Sow 6 to 12 pounds to the acre.

ALSIKE OR SWEDISH CLOVER. One of the hardiest varieties known. Will do better on moist land than any other clover. Suitable for either hay or pasture. When sown with other grasses, it forms a thick undergrowth and greatly increases the yield. It is frequently sown both with medium Red Clover and with Timothy. Quality of hay thus produced is excellent.

MAMMOTH RED CLOVER. This variety is grown mostly for pasture and for soiling. It is a very vigorous grower, but it is not desirable for hay unless cut when quite young.

WHITE OR DUTCH CLOVER. A low close growing clover, with round white heads. Very fragrant and desirable for beautifying the lawn. It will stand close cutting and very rapidly throws up an abundance of leaves and blossoms. It is usually better to sow with other grasses. Does well on most any soil.

LADINO. Grows 10 to 14 in. tall. Leaves and flowers are two to four times the size of white clover. Principal use is high quality pastures. Should be grown with other grasses and legumes on fertile soil well supplied with moisture.

SWEET CLOVER, YELLOW BLOSSOM. This variety grows finer and more spreading than the white and is not so tall. It matures more quickly than the White Clover and for a second season the hay crop is probably preferable because of its finer stems.

BIRDSFOOT TREFOIL. A rather short growing, long lived perennial legume not recommended where other Clovers do well, but of considerable value as a supplementary legume in pastures where soils are not so well adapted to Alfalfa and Ladino.

Grasses

Prices given on Special Yellow List.

KENTUCKY BLUE GRASS. Will outlive any other grasses for pasture or lawn, but should not be cut or pastured too closely in extremely hot, dry weather. The seed is very slow in germinating, therefore, it is advisable to plant with other varieties of quicker growing habits. Makes a sweet and nutritious pasture for all stock.

RYE GRASS, ANNUAL. Is a very quick growing grass and for that reason makes an excellent pasture. It thrives on rich, moist land, where from three to four cuttings may be made in a season. Grows very quickly and will stand close pasturage.

RED TOP. As a hay crop, Red Top is next to Timothy in importance. It will do the best on rather moist soil, but will thrive on most any soil. It is a good variety to sow with Timothy or Clover for meadow or pasture.

CRESTED WHEAT GRASS. One of the most drought-resistant grasses. Grows fast in cool weather, but is more or less dormant in extreme hot weather. When used for pasture, no amount of abuse seems to stop its growth. For hay and pasture, compares favorably with Bromus Inermis. Sow at rate of 12 lbs. to the acre.

ORCHARD GRASS. Is an early fibrous rooted perennial. Its rapid growth makes it very desirable for pasture. Withstands droughts better than most grasses. Will thrive in the shade such as in orchards and lanes. When closely cropped, it grows up quickly again.

ALTA FESCUE. A very deep-rooted perennial grass that stands dry weather extremely well. Does well in rich or poor soil. Blades are wider and lighter colored than Blue Grass. Germinates in 7 to 10 days. Used for pastures and lawns.

CHEWINGS FESCUE. A fine leaved perennial, somewhat wiry, of bright green color. Does well in shade. Germinates in 10 to 14 days. Used for lawns in shaded areas and pastures.

CREeping RED FESCUE. Similar to Chewings Fescue but does not tend to bunch. It spreads by underground runners. It's a hardy perennial, germinating in 10 to 14 days. Use for lawns, fairways, pastures.

MEADOW FESCUE. Especially suited for pasture and is also fine for hay. Succeeds even in poor soil and will endure severe freezing. The hay is very nutritious and cattle thrive on it.

BROMUS INERMIS (Brome Grass). Its main points are its ability to control soil erosion, add humus to the soil, loosen the subsoil and serve as a good hay and pasture crop. Brome Grass is a long lived perennial which will grow well on any fertile soil. While ordinarily not grown for hay purposes it does compare favorably with Timothy in the yield and quality of hay. As a pasture grass either alone or in combination, it is palatable to all classes of livestock, is extremely hardy and drought resistant. When Bromus is seeded alone the use of 20 pounds of seed per acre is recommended and the seeding should be shallow—never over 1/4 to 1/2 inch except possibly in sandy soil.

TIMOTHY. As a hay crop Timothy is probably unsurpassed by any other grass. It is an ideal grass to be grown with Alsike. It is also valuable in pasture mixtures with other grasses and legumes. Sow 10 pounds of seed to the acre.

TIMOTHY AND ALSIKE MIXED. For those who prefer to sow Alsike Clover and Timothy together, we have a mixture that has the right proportions for growing a splendid hay crop.

REED CANARY GRASS. A hardy, perennial grass adapted to low lands where other grasses will not do well. It thrives in locations where the water table is practically at the surface of the soil all the time and above the surface part of the time. Will produce two crops a year after the first year. The hay is as good as Timothy and is relished by horses and cattle. Sow 4 to 6 pounds to the acre broadcast or 2 or 3 pounds with drill.

Field Corn

See Yellow List for Prices

HYBRID SEED CORN is a first generation cross between inbred strains. Inbred strains are developed by continual inbreeding of selected plants for several generations over a period of better than 10 years. Yields of hybrid planted seed corn will average from 7 to 11 bushels per acre higher than the regular varieties. Hybrids possess greater resistance to lodging, greater resistance to drought and higher shelling percentages.

KINGSCROST HYBRID. This remarkable seed corn represents many years of extensive research aimed at a superior development for the 100 to 105 maturity zone. Kingscrost KS attained the seemingly impossible by combining into one hybrid a rare stalk breakage resistance, high yield, and earliness of maturity. No longer is it necessary for northern corn belt farmers to risk the hazards of growing later hybrids for the increased yield. Kingscrost KS developed on an entirely new hybridizing principle has demonstrated in official state trials that it can yield and surpass in standability leading hybrids which are as much as ten days later in maturity.

K F—HYBRID SEMI-DENT. A cross between flint and dent varieties, recommended for 80-day areas. Leafy, non-suckering tall plants, high ears and stalk strength insure fall standability.

HYBRID SILO. 107 days. Here is a corn for silage that will give you a maximum of yield. The quality of the ear corn and foliage is unsurpassed.

N. K. & Co.s ELEPHANT FODDER of the yellow dent type, but grows taller and more leafy than the average yellow dent corn, therefore producing a very heavy yield. See yellow price list for prices.

Oats

Prices given on Special Yellow List.

CULTURE. Sow oats at the rate of 2 to 2½ bushels to the acre, very early in the spring on a well prepared field with a modern grain drill. Deep seeding on heavy clay soil is often fatal to the crop. Two inches is deep enough on a fine, compact seed bed.

AJAX. An early White Oat variety introduced from Canada. Has moderate straw strength and good stem rust resistance, but only fair resistance to leaf rust and smut. Yields in the northern half of Minnesota and North Dakota have been very good. A very desirable variety for planting in the northern half of Wisc. and Minn.

CHEROKEE. This variety is a selection from the D69 X Bond crossing. Its seed characters are like the CI-3664 and its field performance is good. Is high yielding and produces heavy test weight kernels. Like Clinton, Benton and CI-3664, hull percentage is lower than average, giving large groats. This selection is a high yielder and good variety for Minnesota, Wisconsin, Michigan, Iowa and the Dakotas.

Wheat

Prices given on Special Yellow List.

Sow at the rate of 75-90 pounds to the acre.

HENRY. A Feed Wheat. Developed by Wisconsin, Henry is a superior yielding feed type wheat which can successfully be planted with oats. It matures about five days later than Vicland Oats. Henry is moderately resistant to black stem rust, and leaf rust, while moderately susceptible to scab and covered smut. It has a moderately stiff straw growing about as tall as Thatcher. Kernels are large and of soft texture as a rule. Since Henry has a larger kernel, it is more likely to be damaged so that careful attention should be given to cylinder speed and concave adjustments when threshing the grain.

Millet

Prices Given on Special Yellow List.

Millet is grown almost exclusively in these northern states for hay only, and we find that southern grown millet seed will produce a much heavier crop of finer hay than that grown from northern seed. We therefore offer only true southern grown seed in our millets. Sow at the rate of 25 to 30 lbs. to the acre for hay; for seed, about 15 pounds.

EARLY FORTUNE. One of the proso millets that matures in 50 to 60 days after sowing. Seeds reddish brown, head compact. Sow 25 pounds to the acre.

GERMAN. The most popular of all millets. Should be cut in full bloom, when it is most tender and sweet. Sow about 35 pounds to the acre.

HUNGARIAN. Is favored by some on account of its rapid growth, maturing about a week or ten days earlier than German Millet. Makes excellent hay.

JAPANESE. It grows from five to nine feet in height and produces enormous crops of fine hay. If sown broadcast, sow fifteen to twenty pounds to the acre; in drills ten pounds per acre. It does best on low, moist ground.

SIBERIAN. Earlier than either German or Hungarian. Very valuable for the North. Is hardy and drought resistant. Excellent for hay. Not subject to rust.

Speltz

While not quite equal to oats, it makes a fair horse feed. It yields more than wheat or barley and even the straw if cut slightly green has a good amount of feeding value. Speltz makes a fine feed for hogs and poultry. Sow in drills at the rate of 1½ to 2 bushels to the acre. Prices are given on special field seed price list.

Soy Beans

See Yellow List for Prices.

As a hay crop, soy beans are higher in protein content than clover and equal to alfalfa hay. Do not plant too early; about corn planting time or later.

CULTURE. For silage, the usual amount of corn and soy beans added at the rate of 10 pounds per acre. For hay, plant 60 to 90 pounds per acre in rows 20 to 36 inches apart. Harvest when pods are well filled and leaves commence to turn. Allow to wilt in swath, then rake up and place in small cocks. Curing sometimes requires several days and should be thorough. Soy beans drop their leaves quite easily and should be cut before any number have fallen. They should be handled as little as possible to retain the most leaves.

Field Peas

Prices given on Special Yellow List.

Are not only profitable as a dry shelled crop, but may also be used for hay, pasture, or soiling with excellent results. Peas are second only to clover in their soil enriching properties and can be grown under almost any condition. Seed 2½ to 3 bushels to the acre.

CANADA YELLOW. The standard field pea of the Northwest. A dry pea for cooking, or for pigeons.

Sunflower

MAMMOTH RUSSIAN. Are especially useful in the poultry run, as the large leaves furnish shade for young chicks; also, the seeds make a good addition to the poultry ration. They are very rich in oil and protein and are splendid to feed during the moult and winter months. They are also valuable for hogs. Sow 2 to 3 lbs. to the acre. Prices given on Yellow price list.

Buckwheat

Buckwheat can be sown as late as July and still produce a crop, or it may also be plowed under for soiling. Sow ½ to 1 bushel per acre, as late as possible, and still have crop well developed before severe frosts occur.

COMMON. Seed is a rich dark brown and larger than Silver Hull. It resists drought and blight very well and produces seed early. Refer to Yellow Lists for prices.

Barley

Prices given on Special Yellow List.

Plant as early in spring as a good seedbed can be prepared; sow 1½ to 2 bushels per acre. Sow Barley on well drained, loam soil. Apply 200 to 300 pounds of fertilizer per acre where needed.

MOORE. A six-row, white, smooth awned variety with a moderately compact head. It is suitable for either malting or feed. Yields slightly more than Wisc. 38 and the straw lodges somewhat less. Moderately resistant to spot blotch and mildew but is susceptible to leaf rust, stipe, loose and covered smut.

Flax

See Special Yellow List for prices.

Flax can be sown only about once in six or seven years on the same ground. It is a splendid crop to grow on new breaking. Helps to prepare the soil for future crops, leaving ground in a nice mellow condition. Before sowing, it is especially important to have the ground well firmed. Sow 25 to 30 pounds to the acre, as early as possible and yet avoid the last killing spring frost.

RED WING. A variety recommended for Central and Southern Minnesota. Red Wing was developed by the Minn. Agric. Sta.

B 5128. Large seeded, late maturing, tall growing and high yielder. Similar to Bison, moderately wilt resistant and excellent rust resistant.

Rye

Prices Given on Special Yellow List.

EMERALD. Developed by the Minnesota Experiment Station, Emerald should be fairly well adapted to the better rye growing sections of the Northwest. Emerald rye has greenish colored seed which is desirable from the distiller's standpoint and preferred by some millers. It has long heads and is strong strawed, growing medium tall. This variety has proven to be more winter hardy than Rosen.

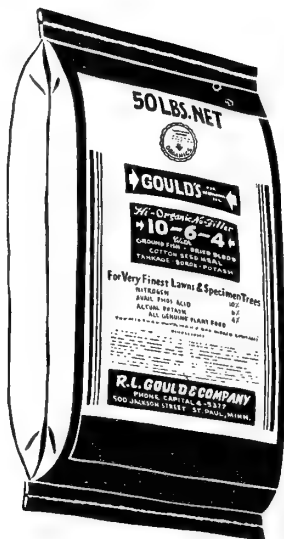
Sorghum

EARLY BLACK AMBER SORGHUM. A fine variety for cane production for the making of syrup. Plant in rows and cultivate the same as corn. Sow 2 to 5 lbs. of seed to the acre. Prices given on special yellow price list.

WACONIA ORANGE. An improved strain over the Amber Sorghum. Stalks are shorter but much sturdier and withstand the storms much better against lodging. Produce a high quality syrup. See special list for prices.

Rape

DWARF ESSEX. An annual forage plant which may be eaten by livestock, but it is pre-eminently adapted for cattle and swine. Thrives best on good soil, rich in vegetable matter. Slough lands are excellent. Sow broadcast, 5 pounds an acre or sow in rows thirty inches apart and cultivated 1 to 2 pounds an acre. Rape may be sown as late as July 1st, and produce a fall pasture. Prices given on special field seed price list.



GOULD'S 10-6-4 HI-ORGANIC FERTILIZER

Here is a mixture of no-fill organic plant food, that will give you the most pleasing results possible in a lawn fertilizer. Gould's 10-6-4 Hi-Organic fertilizer is a special proven formula best adapted for our upper Mid-West lawns. . . Give Gould's Hi-Organic fertilizer a trial this year. It will please and delight you, with the best lawn you have ever had—the pride of your neighborhood. It's economical, takes only 20 lbs. to feed 1,000 square feet of lawn.

Gould's Hi-Organic fertilizer is also splendid for feeding evergreens, trees, shrubs,

hedges, etc. Price, 25 lbs., \$2.70; 50 lbs., \$4.75; 80 lbs. bag, \$7.25.

LOMA, 5-10-5. A scientifically prepared plant food for flowers, vegetables and potted plants. 5 lbs., 60c; 10 lbs., \$1.20; 25 lbs., \$1.90; 50 lbs., \$2.95; 80 lbs., \$4.50.

LOMA, MINERALIZED, 8-8-8. This plant Food supplies 15 essential minerals. 25 lbs., \$1.95; 80 lbs., \$4.70.

ALUMINUM SULPHATE. For making the soil acid, needed for certain plants. Use one lb. to 10 sq. ft. of surface. 1 lb., 39c; 5 lbs., 89c; 10 lbs., \$1.59; 25 lbs., \$2.75.

CATTLE MANURE SHREDDED. A good form of fertilizer where a supply of humus as well as fertilizing elements is needed. Suitable for soil mixing and liquid manure. 25 lbs., \$1.25; 50 lbs., \$2.15; 100 lbs., \$4.25.

SHEEP MANURE. A quick acting plant food for general use about the lawn, flower beds or garden. For lawns, use 50 pounds per 1,000 square feet. 5 lbs., 50c; 10 lbs., 85c; 25 lbs., \$1.25; 50 lbs., \$2.15; 100 lbs., \$4.25.

SULPHATE OF AMMONIA. A valuable fertilizer for all plants in which rapid growth or large leaf development is desired. 5 lbs., 75c; 10 lbs., \$1.35; 25 lbs., \$2.25; 50 lbs., \$3.50; 80 lbs., \$4.50.

LIMESTONE PULVERIZED. Sweetens, also improves the texture of the soil and liberates nitrogen and other plant foods, and stimulates bacterial action. 5 lbs., 50c; 10 lbs., 75c; 25 lbs., \$1.00; 50 lbs., \$1.50; 100 lbs., \$2.00.

AGRICULTURAL LIME. Excellent for sweetening acid soils. 5 lbs., 35c; 10 lbs., 60c; 25 lbs., 85c; 50 lbs., \$1.30.

ARMOUR'S 10-6-4. A high analysis fertilizer, containing organics, recommended for lawn, trees and shrub feeding. 50 lbs., \$3.50; 80 lbs., \$5.30.

Gould's Potting Earth

A scientific mixture of earth, peat, etc., to give you soil in which house plants will do their best, and thrive.

	10 lbs.	25 lbs.	50 lbs.	100 lbs.
All-Purpose	35c	\$.75	\$1.35	\$2.50
African Violets	75c	1.25	2.00	3.50
Tub. Rooted Begonias.....	75c	1.25	2.00	3.50

NITRA-GROW. A complete planting and potting soil, for all types of house plants, including African Violets. Needs no fertilizer or plant food. 2 lb., 69c.

AGRICULTURAL GYPSUM OR LAND PLASTER. Is a fertilizer containing calcium and sulphate sulphur. Also used as a dust against the cucumber beetle and squash bug by dusting on and around the plants when infested. 5 lbs., 50c; 25 lbs., \$1.00; 100 lbs., \$2.60.

N. K. LAWNFOOD. A blend of organic and inorganic plant foods that produce immediate results on lawns. Analysis, 20-8-5. Use only 5 lbs. to each 1,000 sq. ft. of lawn. 12½ lbs., \$2.85; 25 lbs., \$4.50.

TURF FOOD AND WEED KILLER. A high analysis organic plant and lawn food (6-10-4) with 2, 4-D. Use 15 lbs. to 1000 sq. feet of lawn to fertilize and kill weeds, followed in two weeks with 10 lbs. over same area. Price, 10 lbs., \$1.50; 25 lbs., \$3.25; 50 lbs., \$5.95.

SEABOARD'S LAWN & PLANT FOOD. 20-10-5. All-purpose, odorless, non-burning. Bag, covering 5000 sq. ft., \$4.75; bag, \$2.95; covers 2500 sq. ft.

SEABOARD'S HI-ACID PLANT FOOD. 8-14-6. For acid-loving flowers, trees, shrubs, including evergreens. Non-burning. Bag, \$2.45.

SEABOARD'S LAWN FEEDING WEED KILLER. 10-6-4, plus 2-4-D. A non-burning plant food that also kills weeds. Odorless. Bag, covering 5000 sq. ft., \$5.75; bag, covering 2500 sq. ft., \$3.30.

BONE MEAL STEAMED SPECIAL (2-26-0). An effective fertilizer in gardens and orchards. Popular among greenhouse men for potting and for fertilizing bench stock. Apply 50 pounds per cubic yard for benching, pot plants, etc. 5 lbs., 89c; 10 lbs., \$1.59; 25 lbs., \$2.95; 50 lbs., \$5.00; 100 lbs., \$9.00.

DRICONURE—PLANT FOOD. The all-organic animal-manure in dehydrated and finely pulverized form. Use it for the lawn, shrubs, flower beds or vegetable garden. Can also be used as a liquid fertilizer. 7½ lb. bag, 85c; 25 lbs., \$1.90; 50 lbs., \$3.25; 80 lbs., \$4.85.

G. & O. LIGHT FANTASTIC LAWN FOOD. (20-6-4). 25 lbs. will feed 5,000 sq. ft. of lawn, \$4.95.

G. & O. EVERGREEN TREE FOOD. (6-10-4). 2 lbs., 49c; 5 lbs., 95c; 10 lbs., \$1.55; 25 lbs., \$3.10; 50 lbs., \$4.95.

VITOGRO. The new Lawn Food that feeds a full six months. Will not burn—needs no watering in. 33 lb. bag, covers 5,800 sq. ft. of Lawn. Price, \$4.75.

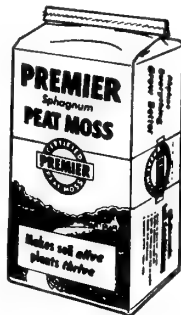
Free Customer Parking in rear.

Enter from E. 10th St.

VIGORO ROSE FOOD. A special food for roses, to produce sturdy, healthy growth and beautiful bloom. 3 lbs., 95c.

INSTANT VIGORO. (Bonro) Complete plant food in concentrated form for liquid plant feeding. Price, 8 oz., 80c; 16 oz., \$1.15; 3 lbs., \$3.00; 24 lbs., \$13.35.

LUCKY PLANT FOOD. For all house plants, especially good for African Violets. 3 oz., 29c.



PREMIER PEAT MOSS. Leading authorities recommend peat moss as the best solution to most soil problems. It provides to your soil the essentials of plant life—moisture and air. It keeps soil loose and loam-like, so that roots spread out and plants grow to full luxuriance. 1 peck, 75c; 3 peck size, \$1.20; 1 bushel, Pick-up; \$1.75; 1½ cu. ft. Karry Bale, \$2.75; 4 cu. ft. Handy bale, \$4.25; 6 cu. ft. large bale, \$5.50.

FOR THE BEAUTIFUL YARD

To have an out-standing lawn, gorgeous blooming roses, flowers, trees and shrubs, apply fertilizer or plant food the first thing in early April, and half amount about the last week in August. You will also find by following this program, that you will have almost a disease-free yard.

BLOOD MEAL. 13% organic nitrogen. Readily available, finely ground. Use under glass where quick response is desired. 2 lbs. to 4 lbs. per 100 square feet. 5 lbs., \$1.10; 10 lbs., \$2.00; 25 lbs., \$4.00; 50 lbs., \$6.00.

FISH MEAL. Lb., 35c; 5 lbs., \$1.50; 10 lbs., \$2.25; 25 lbs., \$5.25; 50 lbs., \$9.50.

ACTIVO. Converts weeds, lawn clippings, leaves, also garbage into rich, odorless humus plant food, in two to six weeks. This mineral rich humus will work wonders for you in the garden.

No. 2 size, for up to 400 lbs. compost... \$ 1.40
No. 7 size, for up to 1700 lbs. compost.. 2.95
No. 20 size, for up to 2 tons compost... 7.95
No. 50 size, for up to 6½ tons compost.. 12.95
No. 100 size, for up to 12 tons compost.. 21.95

BORDEN'S 38% NITROGEN FERTILIZER. Especially valuable for feeding turf, evergreens, trees, etc. Releases its nitrogen slowly, to last all season. 2½ oz., 29c; 1 lb., 89c; 5 lbs., \$3.00; 25 lbs., \$8.75; 50 lbs., \$14.50.



for a BEAUTIFUL, LUXURIANT LAWN . . .

USE WHAT THE GOLF CLUBS USE

MILORGANITE Fertilizer

Golf clubs use more Milorganite than any other fertilizer—because it is the ideal turf fertilizer; also excellent for shrubs, trees, and gardens. This scientifically prepared, natural plant food is rich in long-lasting organic nitrogen—which is the most important element needed for healthy plant growth. In addition, Milorganite contains 15 other valuable elements. Only one application in spring and fall necessary. Non-burning, long-lasting. 40 lbs., \$2.60; 80 lbs., \$4.25.



ARMOUR'S VERTAGREEN—5-10-5. Vertagreen is a high quality, scientifically blended and balanced plant food, excellent for obtaining more prolific growth of lawns, flowers, shrubs, trees and garden vegetables. It is clean, odorless and easy to apply. Vertagreen nourishes plants three important ways: (1) develops stronger, deeper root systems; (2) builds sturdier, more disease-resistant stems and leaves; (3) makes finer flowers, fruit and vegetables. 5 lbs., 75c; 10 lbs., \$1.15; 25 lbs., \$1.90; 50 lbs., \$3.00; 100 lbs., \$5.60.

AGRICO. FOR LAWNS. 10.6.4. 25 lbs., \$2.95; 50 lbs., \$4.75.

AGRICO. FOR LAWNS, TREES & SHRUBS. 6.10.4. 25 lbs., \$1.95; 50 lbs., \$2.95.

AGRICO. WEED CONTROL AND FERTILIZER. 5.9.6. 33 1/2 lbs., \$4.95.

AGRINITE. PLANT FOOD. 7.0.0. 25 lbs., \$1.95; 50 lbs., \$3.75; 80 lbs., \$5.65.

AGRICO. FOR FLOWERS AND VEGETABLES. 5.10.5. 10 lbs., \$1.25; 50 lbs., \$2.95.

AGRICO ROSE FOOD. 5.9.6. 5 lbs., 95c; 20 lbs., \$2.95.

DAIRY ORGANIC COMPOST. Is decomposed cattle manure. Ordinary manure takes nitrogen from plants to decompose itself. Has no odors, will not burn. A weedless plant food and soil conditioner. 5 lbs., 69c; 25 lbs., \$1.95; 50 lbs., \$2.95.

DAIRY ORGANIC ROSE COMPOST. From well rotted manure, no odors, no burn, no weeds. Roses love it. 5 lb. bag, 69c.

DAIRY ORGANIC POTTING SOIL. A 100% organic soil, decomposed nature's way. 3 lbs., 30c; 7 lbs., 65c.

DAIRY ORGANIC AFRICAN VIOLET SOIL. A mixture of rich cattle manure and finest grade peat. 3 lbs., 30c.

LEAF MOLD. Thoroughly decomposed, purely organic. Fine for seedling and potting earth. 5 lbs., 75c; 10 lbs., \$1.25; 25 lbs., \$2.50; 50 lbs., \$3.50; 100 lbs., \$6.00.

TRI-GEN ROSE FOOD. A 5-10-5 organic rose food, enriched with hormones and vitamin B¹. 5 lbs., \$1.25; 10 lbs., \$2.25; 25 lbs., \$4.50.

ATLAS FERTILIZER EMULSION. Organic plant food derived from fish. 4 oz., 39c; pt., \$1.00; qt., \$1.90; gal., \$6.25; 5 gal., \$26.00.

HY-GRO SOLUBLE PLANT FOOD. Contains 13% nitrogen, 26% phosphoric acid and 13% potash, also minor elements together with growth hormones. Use to feed lawns, when transplanting seedlings, to feed established plants. 3 oz., 30c; 16 oz., \$1.19; 5 lbs., \$2.80; 10 lbs., \$4.50. 2 lbs. **HY-GRO** with Gat. Spreader, \$2.75.

VIOL-GEN. For African Violet growers. A kit contains rooting medium, plant food, potting mixture and insect spray, for the culture of African Violets. Price, \$1.75.

PLANTABBS—PLANT FOOD TABLETS. Provide a rich formula of complete, balanced, odorless, concentrated, clean, easy-to-use plant food, which helps produce sturdy stems, luxuriant leaf, strong roots, gorgeous blooms. Contains Vitamin B¹. For plants and flowers, both indoors and gardens. 10 tablets, 10c; 36, 19c; 75, 50c; 200, \$1.00; 1,000, \$3.50.

STIMULANT AFRICAN VIOLET FOOD. A specially formulated food developed to bring out luxuriant growth and better blooms in your African violets. 3/4 oz., 15c; 3 oz., 35c; 7 oz., 59c.

G. & O. ROSE FOOD. An organic no-filler plant food of dried blood, fish scrap, bone meal, Guano, potash, cottonseed meal, super-phosphate, and powdered poultry manure. Feed this splendid Rose Food and you will get larger blooms, finer color and foliage and sturdier plants, less subject to disease. Follow directions on the package. 1 lb., 39c; 5 lbs., 95c; 10 lbs., \$1.55; 25 lbs., \$3.10; 50 lbs., \$4.95; 80 lbs., \$7.95.



HYPONEX is a clean, odorless powder, complete starting and growing solution and balanced plant food, soluble in water. Will grow plants in soil, sand or water. Hyponex contains Vitamin B¹. Wonderful for house plants and the flower and vegetable garden. One pound of Hyponex will make 100 gallons of liquid plant food. Will not burn foliage or roots when used in solution as directed on container. 2 1/2 oz., 15c; 2 oz., 29c; 5 oz., 59c; 10 oz., \$1.00; 5 lbs., \$4.95; 10 lbs., \$9.00; 25 lbs., \$18.00; 50 lbs., \$28.50; 100 lbs., \$45.00.

G & O BULB FOOD. An organic plant food especially for dahlias and gladioli as well as tulips, daffodils, lilies and all bulbs or tubers. Analysis: 5% nitrogen, 6% phosphorus, 15% potash. Price, 2 lbs., 49c; 5 lbs., 95c; 10 lbs., \$1.55; 25 lbs., \$3.10.

RA-PID-GRO. Contains Vitamin B and 23-21-17 concentrate to make a liquid plant food. Ra-Pid-Gro is composed of only the purest chemicals, vitamins and hormones, also trace elements which plants require, and which the soil you have may of been depleted by continuous cropping. Use Ra-Pid-Gro for soil or leaf feeding. One pound makes 44 gallons of nutritious plant food solution. Feed everything you grow with Ra-Pid-Gro. Price, 2 oz., 25c; 8 oz., 75c; 1 lb., \$1.30; 2 lbs., \$2.50; 5 lbs., \$4.75; 10 lbs., \$9.00; 25 lbs., \$21.00.

ALASKA FISH FERTILIZER. A 100% fish fertilizer. Contains 15 trace elements including iron, zinc, & boron. For leaf or root feeding on vegetables, plants, shrubs, berries, etc. 4 oz., 49c; 8 oz., 85c; 16 oz., \$1.25; 1 Qt., \$2.25; 1/2 Gal., \$3.75; 1 Gal., \$6.50.

NEW PLANT LIFE. A complete wonder liquid plant food to grow large, beautiful plants and flowers. 3-oz. bottle, 29c; 8 oz., 59c; 16 oz., 98c; 1 qt., \$1.65; 1 gal., \$4.00.

MAGIC GREEN FINGERS. A B plant stimulant for growth and beauty. Especially good to use on house plants or window boxes, where the B vitamin is so often lacking. 17 Fingers, 29c; 35 Fingers, 49c. Add 5c for mail orders.

FERRO FTE. Trace elements in slowly soluble form, for all plants. Stimulates root and top growth in poor soils. 1 lb., \$1.00; 5 lbs., \$2.95.

GARDEN LIFE PLANT FOOD. A high analysis plant starter (10-52-17)—plus rooting hormones. Hormones develop new roots quickly. Plant Starter supplies needed ingredients immediately. Plants mature earlier, bear longer. Price, 2 oz., 25c; 5 oz., 50c; 14 oz., \$1.00; 2 lbs., \$2.25; 5 lbs., \$5.00.

TAKE-HOLD (10-52-17)—3 lbs., \$1.35; 1 bale (15 3-lb. pkg.), \$13.75; 50 lbs., \$13.00.

GRO-STUF. A 20-20-20 water soluble plant food, plus hormones and trace elements. Fine for African Violets and begonias. 5 oz., 49c; 1 lb., \$1.23; 4 lbs., \$3.69.

FOLIUM. A 20-20-20 water soluble concentrate plant food. 2 oz., 25c; 1 lb., \$1.25.

PLANT MARVEL. A quick acting, 12-31-14 water soluble plant food. Use for indoors or outdoors. A starter solution. Price, 1 oz., 35c; 1/2 lb., 89c; 1 lb., \$1.49; 5 lbs., \$4.95.

INSECTICIDES and FUNGICIDES

Please Add Postage On Mail Orders.



ACME ALL ROUND SPRAY. For roses, flowers, shrubs, vegetables and fruit trees. A one application protection against both insects and fungi such as rose chafer thrip, black spot, downy mildews, leaf spot, many rusts, Japanese beetle, leafhopper, flea beetle, aphids, cabbage worm and many others. Suitable for dusting or spraying. 1 lb., \$1.29; 3 lb. carton, \$2.59.

ACME ALL ROUND PUMP GUN. 8 oz., \$1.10. **SQUEEZE DUSTER.** 8 oz., \$1.19. 1 lb. refill, \$1.25.

ACME FRUIT TREE SPRAY. For insect and disease control. 12 oz., \$1.29; 2 lbs., \$2.79; 4 lbs., \$4.79.

ACME ROSE DUST. Use as dust or spray. 8 oz. Squeeze Duster, \$1.39; 8 oz., pump gun, \$1.29; 1 lb. ctn., refill, \$1.35. 4 lb. bag, \$3.98.

ACME MALATHION 50% SPRAY. A new control spray against red spider, aphids, mealybugs, scale, etc., on evergreens, roses, shrubs, etc. 1 oz., 50c; 4 oz., \$1.19; 8 oz., \$1.89; Pt., \$2.89; Qt., \$4.39; Gal., \$16.00.

ACME 5% D.D.T. 1 lb. Sifter top can, 69c; 4 lb. bag, \$1.40; 50 lb. bag, \$9.00.

ACME ARSENATE OF LEAD. For control of leaf-eating insects on fruit trees, vegetables, flowers, bushes and for killing grubs and earthworms in the lawn. Price: 1 lb., \$1.00; 4 lbs., \$2.00.

ANIMAL REPELLENT ROPE. All animals hate the odor. Repels dogs, cats, rabbits. Rope not affected by rain. Tin of 100 ft., \$1.85.

ANTROL AFRICAN VIOLET INSECT BOMB. Also for other house plants. 6 oz., 89c.

ARAMITE-15W. For control of red spider and mites on evergreens, roses, shrubs, shade trees, etc. 4 oz., \$1.00 (makes 16 gals.); 12 oz., \$2.00; 4 lbs., \$3.25; 50 lbs., \$38.50.

FREE SPRAY CHART. Ask for it. Tells when, how and what to use for all insect and plant diseases.

BLACK FLAG FLY-DED AEROSOL. Contains 2% DDT. Kills mosquitos, flies, gnats, etc. 11 oz., 79c.

BLACK FLAG ROACH, ANT KILL. 14 oz. Aerosol, 98c.

BLACK FLAG INSECT KILLER AEROSOL. Contains 2% DDT. Kills mosquitos, flies, flying moths, roaches, ants, spiders. 6 oz., 69c; 12 oz., \$1.19.

BLACK FLAG MOTH-DED AEROSOL. 11 oz., \$1.00.

BLACK FLAG DWIN AEROSOL. Kills flies, mosquitos, moths, roaches. 12 oz., \$1.69.

BLACK FLAG INSECT SPRAY. Kills mosquitos, flies, moths, roaches, ants, bedbugs, fleas. Pt., 43c; qt., 69c.

BLACK LEAF 40. This is a 40% nicotine, valuable for the control of plant lice and other sucking insects. It kills by contact and penetrating fumes. 2 oz., \$1.19; 6 ozs., \$2.39; 12 oz., \$3.49; 5 lbs., \$9.60; 10 lbs., \$18.66

NO-SEED HORMONE
Blossom-set

soms. Keeps blossoms from falling... Increases yield on beans, berries. Effective on peppers, cucumbers, eggplant, squash also. **TESTED and PROVED** by Universities and Exp. Stations. 4 oz., 75c (makes 1 gal.); pint size, \$1.75; 12 oz. aerosol, \$1.79; 8 oz. concentrate, \$6.75.

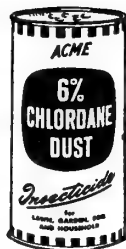
BORDEAUX. Controls blight, rot, mildew, scab, anthracnose and certain other fungus diseases. 1 lb., \$1.10; 4 lbs., \$2.20; 48 lbs., \$20.00.

CALCIUM CHLORIDE (Dow Flakes). Absorbs basement moisture, also keeps dust down on paths, driveways, tennis courts, etc. 25 lbs., \$1.45; 100 lbs., \$4.75.

CARCO X. For control of ants, slugs, termites, wireworms, carrot worm, root maggots, nematodes and other insects. Price, ½ pt. \$1.25; 1 pt., \$1.85; 1 qt., \$3.00; 1 gal., \$8.75; 5 gal., \$40.00.

CHAPERONE (Dog Repellent). **Powder:** For keeping dogs off rugs and furniture. Odorless to humans and does not stain, but is repulsive to dogs. 1 oz., 49c; 3 oz., \$1.00. **Liquid:** For outdoor and garden use. Keeps dogs away from trees, shrubs and plants. 4 oz., 89c; 8 oz., \$1.29; 1 qt., \$3.98; 1 gal., \$9.95; 8 oz., \$1.19; 14 oz. aerosol, \$1.59.

COPPER SULPHATE (Blue Vitriol) Powder. Is used for making Bordeaux Mixture by dissolving 4 pounds Blue Vitriol and 4 pounds Hydrate or Stone Lime in 50 gallons of water. This will make a 4-4-50 Bordeaux. 1 lb., 85c; 10 lbs., \$4.25; 25 lbs., \$7.75; 50 lbs., \$13.00; 100 lbs., \$24.00.



ACME 6% CHLORDANE DUST. For dusting in gardens and on lawns to control ants, cutworms, chinch bugs, chiggers, earwigs, slugs, snails, sowbugs, sod webworms, wireworms, white grubs, including Japanese beetle grubs, root infesting maggots and many others. In the home for cockroaches, ants, silverfish, carpet beetles, crickets, etc. 1 lb., 65c; 4 lbs., \$1.65.

SCIENCE CHLORDANE-45. For gardens, field crops, farm livestock, farm buildings, the home. Kills grasshoppers, ants, roaches, aphids, flea beetles, plum curculio, many others. 1 oz., 39c; 4 oz., 75c; ½ pt., \$1.15; 1 pt., \$1.95; 1 qt., \$2.95; 1 gal., \$9.00; 5 gals., at \$7.73 per gal.

CORROSIVE SUBLIMATE, OR MERCURY BICHLORIDE. Very effective against seed-borne diseases of potatoes, cabbage, cucumbers, etc., also for the control of root maggot in cabbage, cauliflower, radish and other allied crops. 1 oz., 85c; ¼ lb., \$2.75; 1 lb., \$7.00; 5 lbs., \$24.50.

CRAG HERBICIDE 1. Applied with sprayer or sprinkling can on moist soil, Crag will kill germinating weed seed or seedlings that have started in the upper layer of soil. Will not injure plants with deep root system, or injure your good plants, even if sprayed on leaves. 4 oz. treats 3,000 sq. ft. 4 oz. size, \$1.50; 1 lb., \$4.49.

CROW REPELLENT—G & O. Saves re-seeding by protecting planted corn from crows, pheasants, gophers, squirrels and other rodents. 1 pt., 70c; 1 qt., \$1.10.

CYANOGENAS (Calcium Cyanide). **Cyanogas A. Dust.** For ants, moles, rats, gophers. Grade "A" Cyanogas is recommended because of its ease of application and high efficiency. Highly recommended for rat control. 1 lb., \$1.50; 5 lbs., \$4.75; 25 lbs., \$15.10; 100 lbs., \$34.00.

Cyanogas Ant Killer. Ants die instantly when you drop a little Cyanogas Ant-Killer into the entrance of nest. 4 ozs., 65c.

Cyanogas G. Fumigant. Insects which do not yield to stomach poisons as a rule can be controlled by fumigation and Cyanogas G. is a standard for greenhouse fumigation. Ease of application, high-efficiency and low cost have gained for Cyanogas G. Fumigant the endorsement of leading growers all over the world. 5 lbs., \$4.75; 25 lbs., \$15.10.

DEE DEX "25". Outdoor mosquito spray, lasts for weeks. Contains no DDT. Harmless to lawns, plants, shrubs, bees and birds. 1 pt., \$1.69; 1 qt., \$2.79; 1 gal., \$8.95.

SCIENCE DIELDRIN EC-15. A new insecticide for the control of crop, fruit and household insects, also turf pests, grubs, snails, slugs, cutworms, wireworms, etc. 4 oz., 85c; 8 oz., \$1.25; 1 pt., \$2.25; 1 qt., \$3.75; 1 gal., \$13.75.

DIMITE. Quick contact control of red spider and mites on evergreens, flowers and trees. 1 oz. makes 6 gals. of spray. 2 oz., 79c; 8 oz., \$2.15; 1 qt., \$3.50; 1 gal., \$13.00.

DORMATONE. Prevents sprouting, softening and shriveling of potatoes and other root crops in storage. 1 lb. treats 11 bushels. 12 oz., \$1.00; 5 lbs., \$5.50; 20 lbs., \$16.00.



DOGZOFF. Protects your evergreens, trees, plants, birds, lawns from dogs, cats, moles, mice, rabbits, etc. There is nothing offensive to humans about Dogzoff. Price, 3 oz., 75c; 1 pt., \$2.50; 1 qt., \$4.00; 12 oz. Aerosol dispenser, \$2.25.

Du Pont Floral Dust. Combines methoxychlor, "fermate," sulphur and rotenone for complete control of insects and disease. Use as spray or dust. Price, 8 oz. Dust Gun, 98c; 8 oz. squeeze, \$1.19; 1 lb. can, \$1.35; 3 lb. bag, \$2.95.

Du Pont 50% Tech. Methoxychlor. A wettable powder insecticide for use on many plants, animals and buildings. Price, 12 oz., \$1.85; 2 lbs., \$3.15.

Du Pont Fruit Tree Spray. For apples, cherries, pears, plums, strawberries, currants, etc. Kills insects, controls scab, rust, etc. Price, 14 oz., \$1.25; 3 lbs., \$2.95.

Du Pont Vegetable Garden Dust. All-purpose control of insects and disease. Use as spray or dust. Price, 8 oz. Dust Gun, 98c; 8 oz. squeeze, \$1.19; 1 lb., \$1.35; 3 lbs., \$2.95.

Du Pont Tomato Dust. Specially for tomato control of bugs and blight. Use as dust or spray. Price, 8 oz. Dust Gun, 89c; 8 oz. squeeze, \$1.10; 2 lb. bag, \$1.49.

Du Pont Aphid & Mite Spray. Kills plant lice, mites and other insects. Price, 1 oz., 59c; 4 oz., \$1.25; pt., \$3.50.

Du Pont Rose Insecticide & Fungicide Dust. For complete insect and disease control. Price, 8 oz. squeeze, \$1.49; 1 lb., \$1.69; 3 lbs., \$3.75.

Du Pont Dormant Spray Oil. Controls scale on shrubs, fruit and shade trees. Price, 1 Qt. \$1.35.

Du Pont Fermate. (ferbam) For control of black spot and rust on roses, leaf spot and rust on mums, apple scab, grape black rot, etc. Price, 9 oz., \$1.25; 2 lbs., \$2.55; 3 lbs., \$2.75; 50 lbs., \$27.50.

Du Pont 50% D.D.T. A wettable powder for mosquito and fly control, and other insects. Price, 15 oz., \$1.25.

DuraDust No. 50DDT. A high grade wettable dust. 1 lb., \$1.10; 4 lb. bag, \$2.20; 50 lbs., \$25.00.

D.X. Aero Spray. For house plants. 10 oz., \$1.50



End o Pest gives you three-way dust control over most garden pests—chewing insects, sucking insects and fungus diseases, in

one operation. Just a few strokes of this dust gun and your plant is covered with a protecting film. Dust gun comes to you all filled and ready for use. End o Pest Dust Gun and Cartridge.....\$1.19

End-O-Pest Malathion. For control of mites, aphids, white flies, brown scale and mealy bugs. 2 oz., 70c; 6 oz., \$1.50.

End-O-Pest Rose & Garden Spray. 15 oz., Aerosol, \$1.69.

End-O-Weed Spot Weeder. 12 oz. Aerosol, \$1.90; 15 oz., refill, \$1.40.

End-O-Pest Rose Dust. A three-way dust for control of insects and disease. Price, 10 oz. gun, \$1.49; 10 oz. refill, \$1.19.

End-O-Pest Arc. In liquid or dust for ant, roach or chigger control in house or garden. Liquid, 6 oz., \$1.15; 1 pt., \$2.45; Dust, 1 lb., 75c; 4 lbs., \$1.97.

EVER GREEN. A Pyrethrum spray. Deadly to many varieties of both sucking and chewing insects in the home garden—such as aphids (plant lice), leaf hoppers, cabbage worms, Mexican bean beetles, and rose slugs. Will not harm the most tender foliage. 1 oz., 40c; 6 oz., \$1.35; 16 oz., \$2.90; 1 gal., \$15.90.

Emo-Nik. For control of aphids, mealy bugs, red spider, thrip, white flies, rust mites, mildew, certain scale insects and other garden pests. Price: 4½ oz., 45c; 1 pt., 90c; 1 qt., \$1.40; 1 gal., \$3.50.

FORMACIDE (Formaldehyde Dust). A triple strength seed and soil disinfectant used as a control of damping-off; also makes seedling plants stronger and healthier. Controls Oat Smut and seed-borne diseases of grain. 1 lb., 95c; 4 lbs., \$2.50.



Hormone spray for preventing pre-harvest drop of apples. Holds apples on the tree longer. Stops premature drop of flowers and leaves on vegetables. Spray for seedless

tomatoes. 2/5 oz., 35c; 2 oz. can, \$1.25; 12-oz. can, \$5.00.

FULEX PARATHION FUMIGATOR. For use against red spider, thrips and aphids on greenhouse ornamentals. 5,000 cu. ft. size, 90c; Doz., \$7.50.

FULEX SPIDER-MITE FUMIGATOR. Particularly effective for red spiders, including some strains resistant to Parathion. Contains Aramite. 5,000 cu. ft. size, each, 90c; Doz., \$7.25; 2,000 cu. ft. size, each 75c; Doz., \$6.00.

FULEX NICOTINE FUMIGATOR. For use on greenhouse ornamentals only. Gives efficient results on greenhouse aphids and most thrips. 6 oz. size, covers 10,000 cu. ft., \$1.25 each; Doz., \$8.50; 12 oz. size, covers 20,000 cu. ft., \$2.10 each; Doz., \$14.00.

FULEX APHID SMOKE FUMIGATOR. Relatively non-poisonous for control of plant lice, also effective for white flies and some other pests. No. 2M, 2.5 oz. size, covers 2,000 cu. ft. Each, 75c; Doz., \$6.00.

FULEX TEDION FUMIGATOR. For use on Greenhouse Ornamentals only. For use against red spider mites. 3.3 oz. size, covers 5,000 cu. ft., each, \$1.20; Doz., \$9.50; 6.5 oz. size, covers 10,000 cu. ft., each, \$1.60; Doz., \$12.50; 13 oz. size, covers 20,000 cu. ft., each, \$2.65; Doz., \$21.00.

GARDEN GUARD. Noninjurious to humans yet effective both by contact and as a stomach poison against insects. Especially recommended for use on cabbage, cauliflower, string beans, currants, and sweet corn.

Pyrethrum Garden Guard. 4 lbs., 75c.

Rotenone Garden Guard. 1 lb., 69c; 4 lbs., \$1.75; 50 lbs., \$16.50.

GRAFTING WAX. This has an even consistency which will give best results for sealing cuts or bruises in fruit and shade trees. ¼ lb., 75c; ½ lb., \$1.15; 1 lb., \$1.75; 5 lbs., \$6.50.

GRAPE AND ROSE DUST. Especially recommended for mildew on roses and grape vines. Preferable applied with duster. 1 lb., 69c; 3 lbs., \$1.25.

6-12 INSECT REPELLENT. Prevents mosquitoes, fly, flea and chigger bites. Odorless, non-irritating, no grease or oil. 59c bottle or stick; 12 oz. Aerosol, \$1.39.

KARTHANE. (formerly Mildex) A wettable fungicide powder that stops mildew on ornamentals, roses, African violets, begonias. 1 lb., \$2.55; 3 lbs., \$5.85.



KELTHANE W. A wettable powder for control of red spider, cyclamen mite and various agricultural mites on African Violets, roses, cyclamen, etc. 1 lb., \$2.25.

KOPPER KING. Contains 50% copper, twice as much as ordinary copper sulphate. Can be used either as a liquid spray or combined with a carrier in making a homemade dust. Price: 4 lbs., \$1.40.

LETHANE B-72. A fast-acting contact spray for aphids, leafhoppers, and thrips. 5 lbs., \$2.25.

LIME-SULPHUR, CONCENTRATED SOLUTION. Requires no preparation other than stirring into water. One of the best remedies for San Jose scale. 1 qt., \$1.00; 1 gal., \$3.00; 5 gals., \$12.00. Barrel price on application.

LINDANE. 5% spray. Controls insects and bugs in garden, as well as flies around exterior of home, by contact, vapors, or when eaten. 1 oz., 40c; 4 oz., 69c; 16 oz., \$1.79.

MONSANTA BOGEY. Use as dust or spray for garden bugs, plant diseases. 6 oz., 89c; 1 lb., \$1.25.

N.N.O.R. ROTENONE GARDEN SPRAY. This Double Action Garden Spray makes the killing power of Rotenone more effective. It penetrates the hairy and waxy covering of insects. 16 oz., \$2.15.

NAPHTHALENE FLAKES. Repels such soil pests as: wire worms, maggots, moles, gophers, etc. It can be used without burning or flavoring even the most tender root crops. Highly recommended by bulb growers for protection against thrips, white fly and certain other insects. Refined. 1 lb., 50c; 5 lbs., \$2.00; 10 lbs., \$3.75; 25 lbs., \$7.00; 100 lbs., \$24.00.

Free Customer Parking in rear.

Enter from E. 10th St.

NIAGARA DUSTS AND SPRAYS

Garden Dust or Spray. Complete spray or dust for flowers, vegetables. 8 oz. gun, \$1.15; 1 lb., \$1.25; 3 lbs., \$2.45.

Ornamental Dust or Spray. For spruce, evergreens, shrubs, flowers and shade trees. 8 oz. gun, \$1.35; 1 lb., \$1.50; 3 lbs., \$3.40.

Blight Dust. For blight on vegetables & flowers. 1 lb., 85c; 3 lbs., \$1.50.

Potato & Tomato Dust or Spray. Controls insects & diseases. 1 lb., \$1.00; 3 lbs., \$1.90.

PANO-DRENCH. Now you can give your seedlings new protection against damping-off fungi. Pano-Drench is a liquid when diluted with water, becomes a powerful sterilizing soil drench. Two teaspoonfuls mixed with 3 gallons of water make enough to treat 20 sq. ft. of soil. 1 oz., \$1.95; 4 oz., \$5.95; 1 lb., \$19.20.

P. D. SPRAY. The best spray to kill the box elder beetle. Kills mosquitoes, spiders, flies, moths, fleas, ants, bedbugs, roaches. 12 oz., 25c; pt., 35c; ½ gal., \$1.10.

PARIS GREEN. For combating the potato bug and other chewing insects. Price: ¼ lb., 45c; 1 lb., \$1.15; 5 lbs., \$4.50.

Pestroy 25% DDT Concentrate. A low cost concentrate for control of insects in barns, poultry houses, dairies, factories, washrooms, etc. Price: qt., \$1.75; 1 gal., \$5.25.

Pestroy 6% DDT Liquid for control of flies, mosquitoes, ants, bedbugs, cockroaches, etc. Apply with brush on screens, doorways, etc. Pt., 69c; qt., \$1.19.

PINE TAR. Used for tree surgery, animal husbandry, etc. 1 Pt., 50c; 1 Gal., \$2.00.

RED RIVER POTATO MIX WITH DDT. DDT has been added to this outstanding product to make it better than ever. Now controls leaf hopper and psyllid as well as potato bugs, flea beetles and aphids. Controls early and late blight. Spray or dust. The all-around economical potato mixture. 1 lb. bag, \$1.00; 4 lbs. bag, \$3.25.



RID X. Saves clogging, deodorizes, sanitizes cesspools, septic tanks, outdoor toilets, 1 lb., \$1.69.

ROOTONE

Reg. U. S. Pat. Off.

successful rooting. Easy to use. ¼ oz. packet, 35c; 2-oz. jar, \$1.25; 1-lb. can, \$5.00.

A Hormone Powder for Rooting Cuttings, Bulbs, Seeds. Dust with Rootone before planting to give faster, better, more

ORTHO DUSTS AND SPRAYS

Ortho Lawn Sprayer. For attaching to hose and applying liquid plant food to lawns. Easy to use. 15 gal. size, \$3.95.

Ortho Chick Weed & Clover Killer. 8 oz. size, \$1.49.

Ortho Rose Spray Kit. Controls major rose insects and diseases. Kit, \$3.95.

Ortho Spray-Ette. A 2 gallon capacity sprayer for attaching to hose for garden use. \$3.49; 4 gal. size, \$6.45; 6 gal. size, \$9.95.

Ortho Garden Dust. A multi-purpose dust containing Captan, Lindane, Methoxychlor, Ziram. 8 oz. Duster can, \$1.19; 1 lb. refill, \$1.39.

Ortho Garden Fungicide. Contains 50% Captan. Controls black spot, mildew, damp-off, brown patch, etc. 8 oz. \$1.39; 1 lb., \$2.19; 2 lbs., \$3.29.

Ortho Home Orchard Spray. Contains Captan, DDT, DDD, Lindane, Aramite, for control of insects and diseases on fruit and berries, 14 oz., \$1.39; 28 oz., \$2.49; 4 lbs., \$4.95.

Ortho-Klor 10% Chlordane Dust. Can be used as a dust or spray. 1 lb., 69c; 5 lbs., \$1.98.

Ortho Rotenone Dust or Spray. Relatively harmless to humans. 1 lb., 69c; 4 lbs., \$1.39.

Ortho Tomato & Vegetable Dust. A multi-purpose vegetable garden dust. 10 oz., duster, \$1.39; 1 lb. refill, \$1.39.

Ortho-Gro Liquid Plant Food. A 10-5-5 organic fish liquid plant food for house plants, lawns or garden. 4 oz., 39c; Pt., \$1.00; Qt., \$1.69; Gal., \$4.98; 5 Gal., \$20.00.

Ortho Liquid Rose Food. Pt., 79c; Qt., \$1.39; Gal., \$3.98; 5 gal., \$14.98. (\$1.00 Rose Pruning book and Qt. of Rose Food, only \$1.59).

Ortho Specials

- 1 lb. Rose Dust, \$1.49
- 10 oz. Plastic Duster, \$1.49
- Both for \$1.49
- 1 Qt. Isotox Garden Spray, \$5.49
- 2 Gal. Sprayette, \$3.49
- Both for \$5.49

Ortho-Ant-Roach Bomb. Gets these crawling insects. 11 oz., aerosol, 98c.

Ortho Scram. A push button dog repellent. 11 oz., aerosol, \$1.49.

Ortho Isotox Garden Spray. Kills most insects on flowers, shrubs, fruit trees and certain vegetables. 4 oz., \$1.19; 8 oz., \$1.98; Pt., \$2.98; Qt., \$5.49; ½ Gal., \$9.98.

Ortho 50% Malathion Spray. Controls red spider, aphids, Mealy bugs, scale, etc., on evergreens, roses, shrubs, shade & fruit trees. 4 oz., \$1.19; 8 oz., \$1.89; Pt., \$2.89; Qt., \$4.39.

Ortho Bug-Geta Pellets. Metaldehyde-Arsenical bait, clean to handle, easy to use—just scatter by hand to kill slugs, snails, cutworms and strawberry root weevils. Pellets go a long ways. 16 oz., 59c; 2½ lbs., \$1.19; 25 lbs., \$7.98.

Ortho Rose Dust. Combination insecticide-fungicide for flowers as well as roses. Contains Captan, lindane, DDT, ferbam, and sulphur. Can be used as a dust or spray. Comes in handy puffer-duster for easy application. 8 oz. duster, \$1.19; 10 oz. plastic duster, \$1.49; 1 lb. refill and free duster, \$1.49; 4 lb. refill, \$3.79.

Ortho Home & Garden Insect Bomb. A Push Button Bomb, for crawling and flying insects, both in the home and garden. Kills flies, ants, roaches, clothes moths, spiders, fleas, etc. 14 oz., bomb, \$1.59.

Ortho Indoor Plant Bomb. For African Violets, Roses, Azaleas, tropical plants and other plants inside or outside the home. 5 oz. bomb, 89c.

Ortho Liquid Crab Grass Killer. (DSMA). The amazing new Disodium Methyl Arsonate. Widely acclaimed by major universities and national publications as the newest, surest method of killing crab grass. 1 Pt., \$2.29; 1 qt., \$3.98; 1 gal., \$9.98.

Ortho Pruning Paint. 5 oz. size, 98c.

Ortho Dairy Stock Fly Spray. Gal., \$1.98.

Ortho Triox. An arsenical weed killer. Kills all vegetation for one to two years. Easy to apply with a sprinkling can. Do not use on lawn. 1 qt., \$1.19; 1 gal. \$3.50.

ROSETONE. A combination of hormones and vitamins to insure success and quick starting of roses. Soak roots with Rosetone before planting. 3 oz., \$1.00.

ROTECIDE. Both a contact and stomach poison. Kills mealy bug, beetles, thrips, aphids, etc. 8 ozs., 89c; 1 gal., \$8.00.

SHEPS PLANT SPRAY. A non-poisonous spray that kills and controls nearly all garden insects. ½ oz., 10c; ½ pt., 75c; 1 pt., \$1.19; 1 qt., \$1.89.

SLUG SHOT. Very popular insecticide; harmless to humans, or fruits and vegetables treated. Very effective in destroying cabbage and cauliflower worms, potato bugs and beetles, etc. 1 lb., 69c; 5 lbs., \$2.25.

Seed Disinfectants

ARASAN. For most vegetables, grasses, corn and legumes as a dry application. 1 oz., 60c; 8 oz., \$1.30.

CERESAN NEW IMPROVED. 4 oz., 60c; 1 lb., \$1.95; 100 lbs., \$110.00.

CERESAN-M. Dry or slurry. 14 oz., \$1.60; 3 lbs., \$4.45.

SEMESAN—Vegetables. 4 oz., \$1.80; 12 oz., \$4.95; 4 lbs., \$15.00.

SEMESAN BEL—Potatoes. 3 oz., \$1.45; 1 lb., \$3.35; 4 lbs., \$12.20.

SEMESAN JR—For seed corn. 5 lbs., \$3.50.

TERSAN 75—For lawns. 8 oz., \$1.95; 2 lbs., \$5.50.

SCALECIDE. A dormant spray to control scale, aphids, mites and other pests on hedges, shrubs, evergreens, etc. 1 gal., \$3.25.

SEQUESTRENE (Iron Chelate). For iron deficiency in the soil. Sequestrene restores plants to full vigor. Yellow leaves on plants is likely the cause of iron lack in the soil. 4 oz., \$1.19; 1 lb., \$3.19.

SNAROL, METALDEHYDE, ARSENICAL BAIT. Kills slugs, sow bugs, grasshoppers, etc. A ready prepared poison that destroys those pests quickly. Put up in meal or pellet form. 1 lb., 50c; 2½ lbs., \$1.00; 6 lbs., \$2.00; 50 lbs., \$13.00.

SNAROL CUT WORM BAIT. Contains toxaphene. 2½ lbs., \$1.00.

SPERGERON GLADIOLUS DUST. Controls thrips and corm decay. Contains Spergon and DDT. 2 oz., 50c; 1 lb., \$2.75.

SPERGERON, SEED PROTECTANT. A powder to be applied to seed before planting. Prevents seed decay and "damping off," particularly in cold wet weather. Recommended for peas, beans, corn and other seeds. 1 oz., 50c; 5 oz., \$1.75.

SPREADER—STICKER, 1 oz., 59c; pt., \$1.75; gal., \$7.75.

SULPHUR DUSTING, WETTABLE. Use as a dust or liquid spray, to control mildew, leaf spot, black spot and rust on rosebushes, chrysanthemums, snapdragons, carnations, and certain other foliage; also red spider on evergreens. Price: 2-lbs., 89c. In bulk: 5 lbs., \$1.10; 10 lbs., \$1.75; 25 lbs., \$3.00; 50 lbs., \$5.50; 100 lbs., \$10.50.



TERRO ANT KILLER. 1½ oz. can, 39c; 3 oz., 59c.

TICKS-OFF AEROSOL. Repels mosquitos, chiggers, ticks and flies. 5 oz., 98c.

TOBACCO DUST. May be used in the seed bed to prevent maggots. Especially valuable against root lice on asters and other plants. 1 lb., 39c; 5 lbs., 79c; 10 lbs., \$1.29; 25 lbs., \$2.50; 50 lbs., \$4.15.

TOMATO DUST, ACME. A safe and effective dust for control of horn worm, fruit worm, early blight and late blight on tomatoes. Can also be used as a general garden dust on many other vegetables, also flowers and shrubs. 8 oz. Pump-gun package, 98c; 1 lb. sifter top can, \$1.00; 4 lb. bag, \$1.98.



SAVE YOUR TREES

It takes years
to grow a tree.

It can die in
months.

GOULD'S TREE WOUND DRESSING. A non-poisonous, non-injurious liquid that protects trees from rot, fungus diseases and insect damage. Safe-guard your trees by painting all wounds and pruning cuts at once with Gould's Tree Wound Dressing. Price, ½ pt., 75c; 1 pt., \$1.00; 1 qt., \$1.50; 1 gal., \$4.50.

TRACULOR. A dust fungicide for the control of certain soil-borne diseases, such as root and stem rot of beans, lettuce rot, potato scab, club rot, and rhizoctonia, iris rot, crown rot of clovers and alfalfa, etc.
No. 75, wettable, 5 lbs., \$5.50; 50 lbs., \$40.00. Dust, 20%, 1 lb., 75c; 5 lbs., \$3.00; 50 lbs., \$20.00.

TRANSPLANTONE

Reg. U. S. Pat. Off.

The vitamin-hormone stimulant. 1 oz. makes 1,000 gallons solution. The most effective form of Vitamin B1. Use on all kinds of flowering plants, vegetable plants, shrubs, seedlings or trees when planting. Multiplies roots and makes better plants. Effective in hard or soft water. ½ oz., 35c; 3 ozs., \$1.25; 1 lb., \$4.00.

Tree Tanglefoot

Should be applied to trees in March and April here in the Northwest, to control the canker worm and prevent it from stripping the leaves from shade and fruit trees. Also controls ants and other worms from crawling up the tree. 6 oz., 90c; 1 lb., \$1.50; 5 lbs., \$7.00; 25 lbs., \$26.50.

Free Customer Parking in rear.

Enter from E. 10th St.

Tri-Ogen Products

Fume-Ogen. A dog and cat repellent in powder form, effectively repels animals from garden, greenhouse and home. 6 oz. Bomb, 90c.

Fungitrogen. Controls mildew, black spots and other fungus diseases on roses and other plants; also stimulates vigorous plant growth. 4-oz., 75c; 8-oz., \$1.25; 1 pt., \$2.00; 1 qt., \$3.50; 1 gal., \$10.00.

Mologen. A powder to rid your place of moles the easy way. ½-lb. can, 75c; 1½ lb., \$1.50.

Tri-Ogen Dust Gun. All-Purpose insecticide. Refillable. 12 oz., \$1.25.

Tri-Ogen Rose Spray gives complete protection against all plant insects and diseases, including black-spot, mildew, aphids (plant-lice), slug worms, caterpillars, etc. Especially recommended for roses, asters, snapdragons, carnations, hollyhocks, delphiniums, phlox, chrysanthemums, zinnias, dahlias, and many other plants.

E-Kit. Protects 6 to 10 roses for season.....\$ 2.00

A-Kit. Protects 12 to 20 roses for season..... 2.75

B-Kit. Protect 50 to 80 roses for season..... 6.50

C-Kit. Protects 100 to 160 roses for season..... 10.50

D-Kit. Protects 400 to 600 roses for season..... 36.00

Tri-Ogen 3-Way Rose Dust. For those who prefer to dust rather than spray. Serves the same three-way purpose as Tri-Ogen Spray. 1 lb., \$1.25; 5 lbs., \$6.00.

Tri-Ogen Rose Spray. "3 in one" 8 oz., \$1.80; Pt., \$3.00; Qt., \$5.00; ½ Gal., \$9.00; Gal., \$16.50.

Tri-Ogen Rose Bomb. Controls insects & diseases on roses & flowers. 12 oz., \$1.50.

VAPAM. A soil sterilant that kills root and seed-attacking fungi, nematodes, grasses and broad-leaf weeds. 1 pt., \$1.19; 1 qt., \$1.95; 1 gal., \$5.60; 5 gal., @ \$4.85 a gal.; 30 gal. @ \$3.20 a gal.

VOLCK. An improved oil spray for nursery or garden. Controls mealy bug, scale insects, red spider and other garden pests. 4 oz., 39c; 1 pt., 79c; 1 qt., \$1.49; 1 gal., \$3.19.

WONDER-BREL, GIBREL (Gibberellic Acid) Makes plants grow 3 times bigger and faster. Can be used on everything that grows, flowers, ornamentals, trees, lawn, shrubs, plants, fruit trees, etc. Gibrel makes roses, african violets, geraniums to grow to giant size. Plants grow faster, mature earlier. Many annuals bloom up to 5 weeks earlier. Practically eliminates planting shock. 2 oz., 60c; 4 oz., \$1.00; 8 oz., \$1.75; 6 oz., Aerosol, \$1.25; 15 oz., Aerosol, \$1.98.

Soil Conditioner

DU PONT SOIL CONDITIONER. For dry or wet application. Dry Method, price, 8 oz. 85c; 3 lbs., \$2.95. Wet Method, Price, 4 oz., 50c; 8 oz., 75c; 2 lbs., \$2.50.

MAGNITE. The all-in-one soil conditioner and plant food. Adds vital minerals and organics, speeds root development, makes sturdier plant growth. Use 2 lbs. to 100 square feet. Price, 1 lb., 49c; 5 lbs., \$1.95; 25 lbs., \$7.95; 50 lbs., \$12.95.

All prices quoted in this catalog are subject to change without notice. Please add postage on mail orders.

BLACK LEAF WARE RAT & MICE KILLER. Contains warfarin. 1 lb., 98c; 4 lbs., \$2.98.

D-CON, with warfarin. Kills rats and mice with science's latest discovery. Is surer, safer, easier and cleaner.

Concentrate, 8 oz. size, makes 6 lbs. of bait.....\$2.98

Ready Mixed1 lb., \$1.69; 3 lbs., \$3.95; 5 lbs., \$5.95

Mouse-Prufe. Gravity feed package..2 oz., 49c; 4 oz., 89c

D-CON ROACH PRUFE. Destroys roaches, ants, water-bugs and silverfish. ½ pt., \$1.19.

D-CON ANT PRUFE. Kills all types of ants, waterbugs and silverfish. ½ pt., \$1.19.

MO-GO. Kills moles and gophers. Very effective. 1½ oz., 50c; 3½ oz., \$1.00; 1 lb., \$3.75; 5 lbs., \$13.90.

ROOST NO MORE. Prevents pigeons and starlings from landing or nesting where applied. 10-oz. aerosol can, \$2.50; commercial size, 10-inch cartridge (to be used with calking gun), \$3.00; 1 gal., \$9.00.

SMITH'S RODENT DESTROYER BOMBS. They are a death notice to moles, gophers and rats. Kill quickly. 1 doz., \$2.00; postpaid, \$2.30.

FORCE'S MOLE KILLER PELLETS. Compounded from foods the moles naturally eat and containing a poison that is deadly to them. One application may be sufficient. 1 oz., 35c; 1½ oz., 50c; 4 oz., \$1.00; 16 oz., \$3.00.

SWEENEY'S POISON WHEAT. Sure death to rats, mice, moles, and gophers. Price, 25c, 50c, and \$1.00 a carton.

GOPHER DEATH. A poison in tablet form—easy to use. Made of food the rodents love. Kills pocket gophers, ground squirrels, etc. Price, 80c.

CYANOGAS (Calcium Cyanide). Cyanogas A. Dust. For ants, moles, rats, gophers. Grade "A" Cyanogas is recommended because of its ease of application and high efficiency. 4 oz., 65c; 1 lb., \$1.50; 5 lbs., \$4.75.

RABBIT REPELLENT-G. & O. Here is a powder when applied around plants will discourage any ambitious rabbit. 1 lb., 69c; 5 lbs., \$1.89.

PETER RABBIT REPELLENT. A paint-like material, when painted or sprayed on trees or shrubs, forms a protective coating which is offensive to rabbits. Pt., \$1.40; Qt., \$2.50; Gal., \$8.00.

RIDZ, Dog and cat repellent. Keeps them away. 5 oz., 98c; postpaid, \$1.10; 12 oz. aerosol bomb, \$1.49, postpaid, \$1.75.

Z.I.P. A deer and rabbit repellent to protect your crops and trees during growing and dormant season. 1 qt., \$4.00; 1 gal., \$14.40.

STEEL ANIMAL TRAPS. Chain attached for catching rats, gophers, weasels, muskrats, skunks, etc. Size 0, 65c; size 1, 75c; size 1½, \$1.15. 1½ fur stretcher, 45c. Ask for prices by dozen.

VICTOR MOLE TRAP. A sure and effective plunger type trap that harpoons the mole, causing instant death. Price, \$2.75; Postpaid, \$3.10.

THE NASH MOLE TRAP. Catches the mole in all kinds of ground when properly set. Clods or stones cannot prevent perfect operation. This trap catches the mole when it comes from either direction. If properly set, you cannot fail with the Nash Mole Trap. \$3.50, postpaid.

E-Z TRIP MOLE TRAP. A simple, easy to set mole trap. This is one of the most satisfactory and easy-to-set traps we have ever handled. Each, \$3.00, postpaid.

MACABEE GOPHER TRAP. It is simple and easy to set, and a sure catch. Each, 85c.

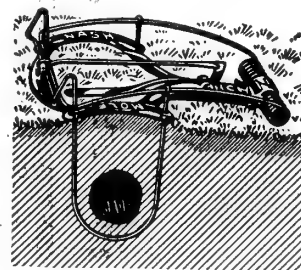
FORCE'S GOPHER KILLER. Made in ready-to-use pellets is easy to use. Kills these pests right where they live—in the ground. Prices: 1½ oz., 50c; 4 oz., \$1.00; 16 oz., \$3.00.

GOULD'S MINNESOTA GOPHER POISON. A pocket gopher poison put up according to the formula recommended by the University of Minn. If you are troubled with gophers try this proven remedy. Price, \$1.25.

MOUSE AND RAT SEED. A seed-treated with a chemical, that due to its peculiar flavor the mice or rats eat in preference to anything else. As soon as they eat the kernel, they go outside for air and water and die. Has been approved by the Good Housekeeping Institute.

Mouse Seed. 1½ oz., 35c; 1 lb., \$1.75. **Rat Seed.** 1 lb., 50c.

STEARNS' ELECTRIC RAT AND ROACH PASTE. To kill rats and mice apply Stearn's Paste on bread, cheese, meat or other food, for bait. Will also kill gophers and other rodents. Price, 49c; 55c by mail.



WEEDKILLERS

PAX CRAB GRASS KILLER. To stop crabgrass, apply Pax in very early spring or fall, to kill dormant crabgrass seed. If undisturbed after application of Pax, it will prevent crabgrass seed germination for a year or longer. Pax also fertilizes the lawn with enough nitrogen plant food for one normal lawn feeding. Use 40 lbs. to 2000 sq. ft. area. Price, 20 lbs., \$5.50; 40 lbs., \$9.98.

SULPHATE OF IRON, COPPERAS. Kills dandelions and weeds. Dilute 1 lb. to 1½ gallons of water. 1 lb., 35c; 5 lbs., 95c; 10 lbs., \$1.50; 25 lbs., \$2.50; 50 lbs., \$3.50; 100 lbs., \$6.00.

WEED KILLER, ACME. Destroys weeds and all vegetation on driveways, clay courts, paths, etc. Also widely used on other noxious lawn weeds by application undiluted, using a weed cane or squirt-bottom oil can. Pt., 75c; qt., \$1.00; gal., \$2.85; 5 gal., \$11.75.

DU PONT LAWN WEED KILLER. Gets broad-leaf weeds like dandelions, plantain. 8 oz., \$1.25; 1 lb., \$1.95; 1 qt., \$3.25; ½ gal., \$5.25.

DU PONT AMMATE WEED KILLER. (ammonium sulfate) Kills poison ivy, brush and other weeds, aids in rotting stumps. 2 lbs., \$1.35; 6 lbs., \$3.50.

WEED KILLER, HAMMONDS. Destroys weeds, poison ivy and all vegetation on roadways, paths and tennis courts. Dilute with 40 parts water. Apply with sprinkling can. Qt., 98c; gal., \$2.69; 5 gal., \$12.00.

CHICKWEED KILLER. One of the very best. 6 oz., \$1.00; 1 lb., \$2.00; 2 lbs., \$3.25.

IMPROVED WEEDONE CRAB GRASS KILLER. Contains potassium cyanate and MCP. Kills crab grass, chickweed and broadleaf weeds. 6½ oz., \$1.25; 26 oz., \$3.75; 6 lbs., \$9.70.

WEEDONE CRAB GRASS KILLER. Contains Sodar. Kills crab grass and common chickweed. Will not injure most lawn grasses including fine bents or clover. Follow directions. 4 oz., \$1.25; 16 oz., \$3.50; 2 lbs., \$6.59; 6 lbs., \$18.00.

WEEDONE, 2,4-D and 2, 4, 5-T. Kills lawn weeds without killing grass, also noxious weeds like thistles, ragweed, bindweed, etc. Will kill all vegetation in driveways, tennis courts etc., if mixed with fuel oil. 8 oz., \$1.00; Pt., \$1.69; 1 qt., \$2.75; 1 gal., \$6.75; 5 gal., \$24.75.

WEEDONE BRUSH KILLER 32. 8 oz., \$1.49; 1qt., \$3.75; 1 gal., \$7.25; 5 gal., \$34.50.

ENDO WEED. Literally sprays weeds right out of your grass. The whole weed dies, leaves, stems, roots, in a week or so. Your grass continues to grow without a setback. ½ pint covers 2,000 sq. ft. of lawn area. ½ pt., \$1.19; 1 qt., \$2.98.

DI-MET CRAB GRASS KILLER. Trial size, covers up to 400 sq. ft., 39c; Home size, covers up to 4,000 sq. ft., \$2.95.

N.K. & CO. CRAB GRASS KILLER. Contains phenyl mercuric acetate. Lawn grasses show very little discoloration. Pt., \$1.75; Qt., \$2.75; Gal., \$9.75.

N.K. & CO. 2,4-D WEED KILLER. For control of most broadleaved weeds. 1 qt. covers 4,000 sq. ft. Pt., 98c; Qt., \$1.39.

WEEDUST. An easy way to kill lawn weeds, just dust with Weedust, the 2,4-D weed killer. Kills dandelions, plantain, wild morning glory, chickweed, mustard and other weeds without injury to your grass. 1 lb., shaker top can, \$1.00.

SEL-TOX CRAB GRASS KILLER. It is "selective" and harmless to normal turf grasses. Apply as little as ½ oz. to 1 gal. of water. Price, 8 oz., 75c; 16 oz., \$1.00; 32 oz., \$1.75.

WEED-NO-MORE. Will free an average lawn of weeds at a cost of \$1.00. It kills broad-leaved weeds without harm to most common lawn grasses. Mixes with water and is easily sprayed on the lawn. The \$1.00 8 oz. pkg. treats 1,600 sq. ft. Pt., \$1.59, covers 3,200 sq. ft. Qt., \$2.98, covers 6,400 square feet. 1 Gal., \$6.75.

TAT C-LECT CRAB GRASS KILLER. Kills young crab grass as well as mature plants. Absolutely safe on your good lawn grasses. Treat early. Price 8 oz., 85c; 16 oz., \$1.49.

ZOTOX—KILLS CRAB GRASS. Kill both the plant and seeds of crab grass and checks reinfestation. DOES NOT DESTROY LAWN GRASSES and is non-injurious to soil. A 16-oz. bottle treats 2,000 sq. ft. For "spot" treatment of small patches it goes much farther. Prices: 8-oz. bottle, \$1.00; 16 oz., \$1.50; 32 oz., \$2.50; 5 lbs., \$4.50; 30 lbs., \$22.50. Ask for free leaflet.



SEABOARD'S CRABGRASS SEED KILLER. Not only kills crab grass seed but eliminates grubs, etc. Non-burning. Bag covers 2500 sq. ft., \$9.75; bag covers 1000 sq. ft., \$4.75.

SEABOARD'S CRABGRASS & BROADLEAF WEED KILLER. Kills broadleaf weeds and crabgrass plants. Bag, covers 5000 Sq. Ft., \$6.95; Bag, covers 2500 sq. ft., \$3.95.

SEABOARD'S FUNGICIDAL BROADLEAF WEED KILLER. Kills dandelions, plantain, buchhorn, mustard and many other broadleaf weeds. Controls brown patch, dollar and leaf spot, and snow mold. Bag, covers 5000 sq. ft., \$3.75; Bag, covers 2500 sq. ft., \$1.95.

GET RID OF UGLY
CRAB GRASS

IMPROVED
WITH
AR-76 AND
CHLORDANE

APPLY

PAX®

**CRABGRASS and
SOIL PEST CONTROL**

(A Dormant Seed Killer)

ASSURE NEXT SUMMER'S LAWN FREE OF

UGLY, MENACING

CRAB GRASS

fects against crabgrass reinfestation for three years and longer.

PAX CRABGRASS KILLER. Crabgrass is an annual plant, and survives in your lawn only because it reseeds itself each year. A single plant will bear up to as many as 100,000 seeds. A good way to control crabgrass is to kill the dormant seed. That is what Pax does. Apply Pax in early Spring or early Fall. Pax combination of arsenicals and chlordane also kills night crawlers, moths, cutworms, grubs, ants, etc., in the lawn. Included in Pax are enough Nitrogen plant food for one full normal lawn feeding. A 20 pound bag of Pax costs, \$5.50, and covers up to 1000 square feet of lawn. The 40 pound bag, is \$9.98, and covers up to 2,000 square feet of lawn. One application of Pax protects against crabgrass reinfestation for three years and longer.

Free Customer Parking in rear.

Enter from E. 10th St.



THE ARNOLD GARDEN HOSE SPRAYER attaches to your garden hose in place of the regular nozzle. Special Soluble Arnold Cartridges for insect and plant disease control fit the cartridge chamber. As water in the hose passes through the chamber, the cartridge is dissolved in sufficient quantity to provide the correct control.

Chrome with adjustable nozzle and six cartridges..\$9.15
Chrome with adjustable spray nozzle..... 6.95
Plastic sprayer..... 1.00
One plastic sprayer and 2 Weed-O-Spray cartridges 1.75

Arnold Cartridges. Listed below, 40c each, 12 for \$4.80.

DDT	Arsen-O-Spray	Sulph-O-Spray
Nic-O-Spray	Lindane Spray	Weed-O-Spray
Chlordane	Methoxychlor	Vitamin B1 Spray
Captan Spray	P-R (Pyrethrum-Rotenone)	
Cleanswell Auto Wash	Multi-Purpose Spray	
Fertilizer-Spray		



No. 176



No. 168



No. 169



Hudson
Sprayer
Parts

We carry a complete line of parts and washers.

SPRAYERS—DUSTERS

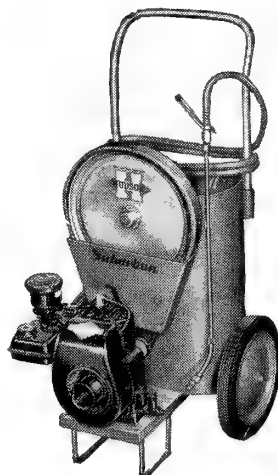


220C Bugwiser

HUDSON SPRAYERS

709—2 gal. galv.....	\$18.70
310C—4 gal. galv.....	21.50
310SC—4 gal. stainless steel..	37.50
335B—3 gal. galv.....	19.50
9A—2 gal. Favorite.....	12.95
10—3 gal. Leader.....	13.95
291C—4 gal. Booster.....	12.14
220C—3 gal. Bugwiser.....	11.41
233—3 gal. Lawn Sprayer on cart.....	18.25
711B—Flame Sprayer.....	36.54
347K—4½ gal. Du More galv..	61.75
347SK—4½ gal. Du More stainless steel.....	78.61
223C—Trombone sprayer	12.95

219C—Trombone Sprayer.	7.95
1225—Power Sprayer, 10 gal.	149.00
31015—Power sprayer, 15 gal.....	283.00
31030—Power sprayer, 30 gal.....	323.75
215—Clipper, 2 gal.....	10.50
710G—Industrial	20.40
735G—X-Pert, galv.	35.39
9SA—Saf-T-Lok, stainless	24.50
211—Flame Sprayer, galv..	21.80
801—Roto-Power Duster..	29.00
806C—Roto-Power Duster.	54.50
335SB—Climax stainless..	34.50
740G—Industrial Jr.	17.40



1012 Hudson Power Sprayer

Free Customer Parking in rear.
Enter from E. 10th St.

DOBBIN SPRAYERS

34G Big Head, 3½ gal.....	\$12.25
21G Fun-L-Fill, 3½ gal.	9.90
3105 Bucket Pump.....	9.50
210 Flame sprayer, 4 gal.	23.50
8 DeLuxe, 2 gal.	11.70
115A 1½ gal.	11.15
130A 3 gal.	13.50
145A 4½ gal.	14.55
200 Duster	27.60

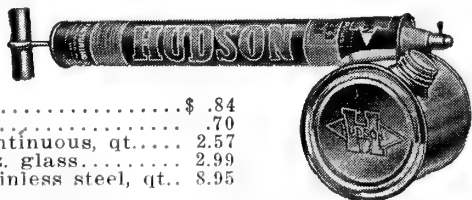
KEN-SPRAYALL

Ken-Sprayall. The perfect and satisfactory hand sprayer for all kinds of home garden spraying. Sprays all solutions, up to 35 feet in height. Spray from fog-mist to full stream, as you wish.

226 Little Giant	4.95
216 Tree Spray	6.95
215 Redispray DeLuxe.....	8.95
240 Redimix Big Boy.....	2.99
243 All-purpose	4.95
244 Lawn Master.....	2.99
245 Shrubmaster	2.99

HAND SPRAYERS

440 Tin, 1 qt.....	\$.84
222 Tin, 1 pt.....	.70
433 Mercury continuous, qt.....	2.57
428 Critic, 24 oz. glass.....	2.99
447 Eclipse, stainless steel, qt..	8.95

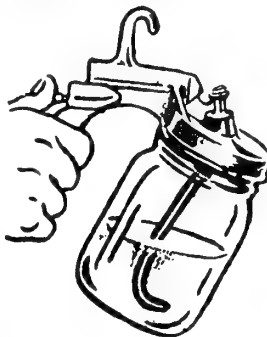


Hayes Spray Guns

These fine sprayers are for attaching to garden hose. You can spray up, down, sideways or to tree tops with a Hayes. Adjustable nozzle delivers fine, forceful, fan-shaped spray. Operates at all water pressures.

1½ gal. Sprayer.....	\$3.25	4 gal. Cap	\$6.45
6 gal. Cap	9.95		

Lawn Sprayer, 15 gal. cap.....	3.95
Fertl Rain Sprayer, 15 gal. cap.....	3.65
Soil & Turf Sprayer, 10 gal. cap.....	2.95



Insecto-O-Gun

Kill insects with your garden hose. By simply using the water pressure in a garden hose you can now effectively spray your flowers, trees and shrubs with the same efficient results secured by power spraying methods. Applies all insecticides as easily as sprinkling the lawn. 6 gal. capacity size, \$6.95; postpaid, \$7.25.

Gro-Gun

Attach Gro-Gun to your garden hose and fertilize while you water. You can use any liquid fertilizer, vitamin-hormone solution or soluble plant food. Each.....\$3.45

Gard-N-Gun

The all-purpose sprayer for all kinds of insecticides or fungicides. Attach to garden hose, water pressure does the work. Finger-tip control. Each, \$3.95.

Bradson New Sprayer Guns

Tree N Turf Gun No. 103. Reaches the tops of trees. 10 gal. capacity. Price, \$2.95.

Lawn N Tree Gun No. 108. A low cost lawn and tree sprayer. 15 gal. capacity. Price, \$1.98.

Shrub N Garden Gun No. 109. Gives a soft misty spray for shrubs or tender plants. 5 gal. capacity. Price, \$1.98.

Pest Gun No. 106. Can spray tender plants, also fruit trees. 5 gal. capacity. Price, \$3.95.

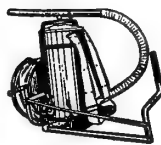
Grass Gun No. 107. For any soluble fertilizer, weed killer or lawn pest control. 15 gal. capacity. Price, \$3.95.



DRY POWDER DUSTERS

American Beauty Dusters

Authorities consider this one of the most efficient dusters ever made. Throws dust to top of 25-foot trees. Does not choke or clog. Dusts truck crops, top and underside of leaves at an average walking speed, \$32.50.



HUDSON
ADMIRAL
DUSTER

Effective and economical. Price, 4½-inch chamber with 24-inch extension, \$2.95.



HUDSON
CADET
DUSTER

Adapted for use with all insect powders. Also for the garden or poultry house dusting. Each, 89c.

Cyclone Seed Sower

The Cyclone can be used for sowing clover, timothy, alfalfa, lespedeza, Sudan grass, oats, wheat or any other seed that is sown broadcast. Price, \$5.30. Heavy Duty, \$6.10.

The Horn Seed Sower

Will sow all smooth seeds like alfalfa, clover, timothy, lespedeza, etc., any desired amount per acre. Easily operated. Price, \$1.90.



Starter Cartridge (10-52-17) for quick rooting—to be used for two feedings after transplanting. Neutral Cartridge (8-16-8) for most plants, roses, shrubs and trees. Contains all growth elements. Acid Cartridge (10-20-20) for balanced growth for evergreens, berries, apples and all acid-loving plants. Above cartridges \$1.00 a dozen, \$1.25 postpaid. Soil corrector for iron chlorosis. Box of 12, \$1.50; p.paid, \$1.75.

The New Improved Ross Root Feeder with the Triple duty cartridge chamber holds, 1, 2, or 3 cartridges.

"Walking" Lawn Sprinkler

"WALKING" LAWN SPRINKLERS are operated by water power. No fuss; simply lay the hose over the course you want to water, place the sprinkler so as to follow back along the hose and turn on the water. THE "WALKING" SPRINKLER will start immediately, pulling the water filled hose back along the course with it.

"WALKING" LAWN SPRINKLERS will do your watering job well and economically. Have saved as much as forty per cent on their water bills and have had better lawns than ever before. The width of the strip to be watered may be set for a few feet to fifty feet. Free leaflet sent on request.

Model A5\$24.95
Model A5-2 27.95
Model B3 35.95
Automatic Shut-off 4.90

Rain Drain

Is a green plastic sleeve that attaches to downspout, carrying water away from house—no damp, unhealthy basement, Price, \$1.49.

Sherman Square 'N Circle Sprinkler

This amazing sprinkler sprinkles up to a 45 foot square—slight turn of the knob and it will sprinkle up to a 55 foot circle. Price, \$13.95.

Waye Sprinklers

Model 2-S-1\$13.95
Model M-1 10.95
Model J 8.95

Harshman Rain Square

Here is a fine sprinkler that has won many friends. It will distribute water evenly over an area of 2 to 30 feet. Price \$2.00.

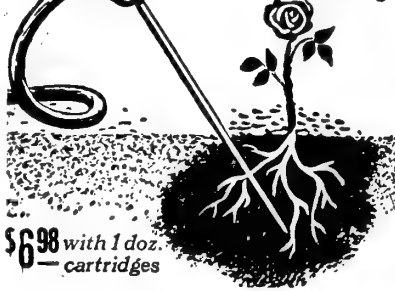
Rain King
THE BEST SPRINKLERS MADE

This improved Rain King is easily adjustable for fast or slow or stationary sprinkling. Works on all water pressures.

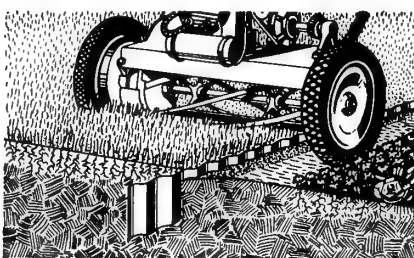
Model E.....\$5.95
Model K.....10.95
Model M..... 8.95
Nozzle 1.69
Model K20 Traveling...39.95
Model K20B Trav-Tail...47.95
Model S, Oscillating...14.95
Model 18, Oscillating...12.95

Model K.
Rain King

ROSS ROOT FEEDER for root zone watering and feeding



No-See Grass Barrier



Is a corrugated galvanized steel strip, 26 inches long by 4 inches wide. When installed in soil with slight projection above soil level, it acts as a soil barrier to grass spread. Eliminates edges around flower gardens, trees, shrubs, driveways. Each, 30c; bundle of 20, \$3.98. 40 ft. connected, \$3.98. 6 in. wide, 40 ft., \$5.98.

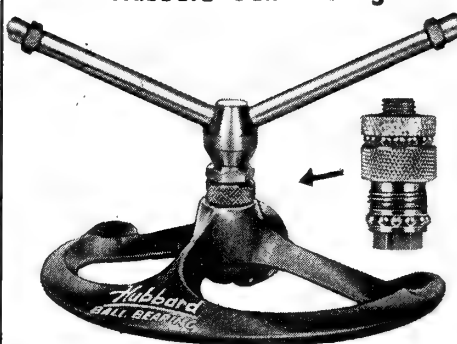
No-See Root Fence—12 in. Wide

Flowers are best displayed against a background of green foliage. Blooms seem more beautiful... colors more brilliant. So that shrub roots will not rob flower beds of moisture and fertility, stop roots with No-See Root Fence. 1-2 ft. section, 89c; 25-2 ft. sections, \$19.98.

Hubbard All New Combination—4 in one Unit Lawn Sprinkler—Lawn Feeder, Root Feeder—Root Irrigator RF9

Waters and feeds lawn up to 50 feet in diameter in one operation. Converts in seconds to Root feeder or Root Irrigator, from Lawn Sprinkler to Lawn Feeder. For healthier and faster growth, saves plants, shrubs and trees, starved for lack of plant food and water. Has gentle penetrating action. Price, including 200 plant food tablets, \$6.95.

Hubbard Ball Bearing Lawn Sprinkler



Scientifically designed for a lifetime of dependable service.

Model V40.....\$4.95
Covers up to 40 ft.

Model V50..... 5.95
Covers up to 50 ft.

Model V60..... 6.95
Covers up to 60 ft.

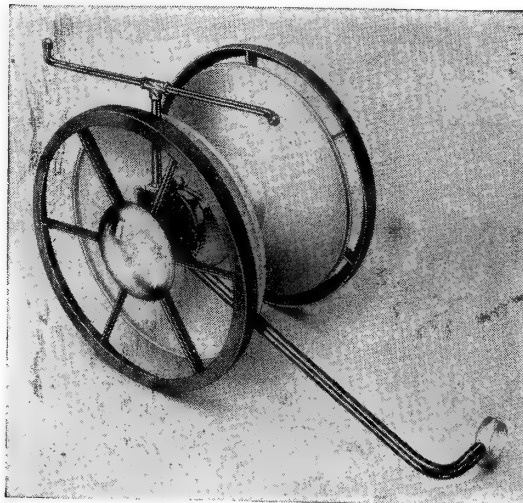
Model V70..... 9.95
Covers up to 70 ft.

Root Irrigator, \$1.98

Combination Sprinkler and Irrigator, RI4, \$3.98.

Hubbard Root Irrigator and Root Feeder RF8

It feeds and waters hard-to-reach roots directly and quickly. A wonderful help to plants and shrubs, especially in a dry period. Price, \$4.95; Postpaid, \$5.40.



Sherman Traveler

Walks as it waters, winds up hose and stops itself when finished, automatically. Set shut-off valve where you want sprinkler to stop. The Traveler follows any pattern desired, and it winds up the hose neatly on the reel. Price, \$49.95; shut-off valve, \$5.00.



Scare-Away

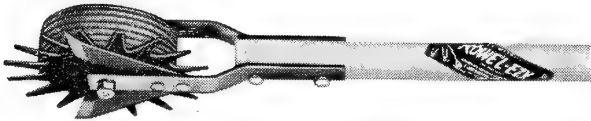
The modern scarecrow. Protects against destructive birds and small wild animals, newly planted seeds, tender young sprouts, all ripe berries, fruits and vegetables, etc. A new garden policeman useful from planting time to harvest. Pkg. of 10, 25c (30c by mail.) 100 size, \$1.80; postpaid, \$2.00.

Stump Remover

Now, for just \$1, remove huge, unsightly stumps new or old, roots and all, without chopping, pulling, digging, blasting! No effort, no risk, no injury to surrounding vegetation. Safe, scientific. 4 oz. removes average-sized stump. 4 oz., \$1.00; 8 oz., \$1.50; 16 oz., \$2.50; 5 lbs., \$7.50; 10 lbs., \$12.50; 25 lbs., \$20.00.

English Stainless Steel Trowels & Forks

These hand tools are the last word in quality and elegance in garden tools. A much appreciated gift to any gardener. Each, \$3.75.



Rowel-Ezy All-Purpose Lawn Edger

For sidewalk edging, flower bed edging, trimming grass around fences, steps, trees, posts, etc., this tool is a marvel.

Model 40, Sidewalk Edger.....	\$3.75
Model 50, For sidewalk edging only.....	4.45
Model 100, All-Purpose Edger & Trimmer.....	5.65
Model 200, All-Purpose Edger & Trimmer.....	6.65
Model 300, Heavy Duty Edger & Trimmer.....	6.95



Asparagus Knife, a splendid dandelion digger.

Each\$0.50

GARDEX "SOIL FLOW" GARDEN TOOLS



Warren Hoe

For making trenches, hilling, weeding easier. 4½ ft. handle \$2.98.

Dandelion Cutter

For cutting of dandelions and other weeds. No stooping or bending. Has 3½ foot handle. \$1.25.



Small Cultivator

Ideal for small flower and vegetable garden. Loosens soil perfectly. \$2.55.



Bow Rake

For every raking purpose. Well made with reinforced bow. 5 ft. handle, 14 in., \$3.25; 16 in., \$3.50.



Scuffle Hoe

Made with thin blade of high grade steel, \$2.70.



Speedy Cultivator

Sharply pointed tines. For working under low and overhanging flowers and plants. 4½ ft. handle, \$2.88.

Steel Hand Broom

Handy for getting leaves out of shrubbery. 80c.



Hole-in-One Planter

Plant setter and bulb planter. This handy tool makes a hole in one operation. Merely cut the tool into the soil, remove it with a slight twisting motion and the soil comes with it, leaving a clean hole in which plants or bulbs may be set. Each, \$1.00; Postpaid, \$1.25.



Fruit Picker

A useful tool for picking fruit out of reach. Black metal frame and cloth bag 9 in. deep. No. 7 with 6 ft. handles, each \$4.75.



Centrospray

The water sprinkler and Powder Duster. Can be used either way.

8 oz. size.....	\$1.50
Postpaid, \$1.75	
12 oz. size.....	2.00
Postpaid, \$2.35	

Scollay Spray Bulb

For liquid only

Extra heavy, 8 oz. size, \$2.50; Postpaid, \$2.75.

ABC Spray Bulbs

For liquid only

A, 4 oz. size.....	\$0.65
B, 8 oz. size.....	1.25
C, 14 oz. size.....	1.75
25c extra by mail	



Centro-spray

Lon-Groom Lawn Edger

One of the very best. Cuts a clean line along the edge of the walk. Can be used for circling shrubbery, flower beds and tree trunks.



Price with steel handle. Deluxe model, \$3.50

**Free Customer Parking
In Rear
Enter From E. 10th St.**

Killer Kane

Kills weeds in lawns the easy way—no stooping—just press gun lightly on weed. Saves clover. Use any weed killer in Kane. Price, \$1.79.

Sprayer Kane

The easy way to spray.....\$4.95

Rose and Flower Holding Shears

Cuts and holds flower in one operation. Protects hands from thorn cuts. Beautiful all-nickel finish. An ideal gift for flower lovers. Price, \$1.69 and \$3.00.



Garden Groom Hoe

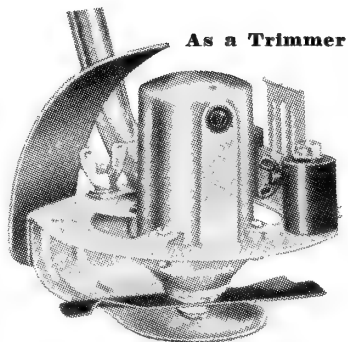
It works with ease and speed. Permits you to work close to plants without injuring foliage. Weight of The All-Purpose Hoe is only 1½ lbs., which is ideal for women to use around perennials, shrubs or garden crops..\$1.98

Black & Decker Combination Lawn Trimmer 'N' Edger

A multi-purpose tool that eliminates the need of separate tools for many different jobs. You quickly lock unit into position for either trimming or edging. The Black & Decker Lawn Trimmer 'N' Edger gives you two powerful helpers for your yard. Price, \$39.50

Black & Decker New Lawn Trimmer Only

Does a neat, fast job on all grass and weed trimming—along fences and walls, under shrubbery, around trees and flower beds. Price, \$29.95.



B. & D. Trimmer 'N' Edger



Black & Decker Heavy Duty Electric Hedge 'N' Shrub Trimmer

Powerful, durable and fast, gives you years of labor-saving service—cutting, trimming and shaping. Price, \$49.50

Black & Decker New Utility Hedge Trimmer

Designed to provide years of labor saving service around the yard and garden. Cuts, trims, shapes hedges, bushes, shrubbery. Price, \$29.95

Edge-O-Matic Lawn Edger

As important as your lawn mower. Saves you much back-breaking digging, hand trimming and turf cutting; a big labor saver. No more stooping. Unconditionally guaranteed. Price, \$13.95.

Edge-O-Matic Lawn Edger

Stikit Wikit Fencing



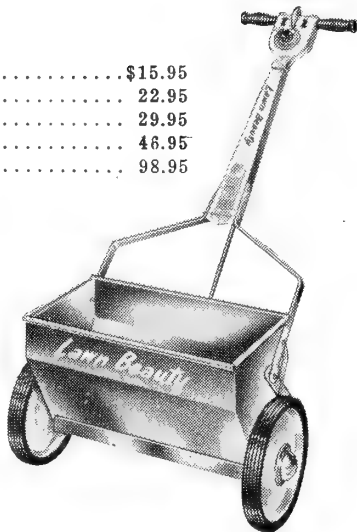
Easily installed, each unit is 21" high, 12" wide, green baked enamel on 1/4" hardened steel. Carton of two dozen makes 24 feet of fence, enough for the average flower bed. Price, dozen, \$2.19.

Lawn Beauty Spreaders

No. 16, 16 inch spread.....	\$15.95
No. 18, 18 inch spread.....	22.95
No. 24, 24 inch spread.....	29.95
No. 30, 30 inch spread.....	46.95
No. 36, 36 inch spread.....	98.95

Jackson Lawn Spreaders

16 in. spread.....	\$ 7.95
32 lb. cap.	
18 in. spread.....	12.45
40 lb. cap.	
20 in. spread.....	17.95
65 lb. cap.	
24 in. spread.....	20.85
80 lb. cap.	
30 in. spread.....	25.25
110 lb. cap.	
36 in. spread.....	59.65
120 lb. cap.	



Potato and Corn Planters

No. 300 Potato Planter. Will plant up to 4 acres a day. Easy to operate in any kind of soil. Each, \$3.85.

Corn Planter. Will give years of satisfactory service. Accurate and easy to operate.

No. 306A Hand, \$6.45.

No. 308 With fertilizer attachment, \$9.00.

Borden's Resinite Hose

Flex-Tred Reinforced hose

	25 ft.	50 ft.	75 ft.
5/8 inch size.....	\$4.95	\$ 8.95	\$12.95
3/4 inch size.....	7.45	12.95	17.95

Garden Pride Opaque Hose

5/8 inch size.....	4.45	6.75	9.95
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Gold Stripe Triple Spray Sprinkler, 50 ft., \$4.95; 25 ft., \$3.45.

Gates Rubber Hose

	25 ft.	50 ft.
Shower, 5/8 in.....	\$ 6.80	\$ 9.95
Full-Flo, 5/8 in.....	8.50	14.95
Full-Flo, 3/4 in.....	10.10	17.95
Stream Flex, 5/8 in.....	9.20	16.60
Stream Flex, 3/4 in.....	11.00	20.00
35-B Heavy Duty, 3/4 in.....		26.30
35-B Heavy Duty, 1 in.....		35.85

Apex Plastic Garden Hose

Full 3/4 in. heavy duty, two ply, with a 12 year guarantee.

50 ft., \$8.49—75 ft., \$11.98—100 ft., \$15.95.

Full 5/8 in. Heavy Duty.

50 ft., \$5.98—75 ft., \$8.98—100 ft., \$11.79.

Terra-Lite-Vermiculite

A Soil Conditioner For Lawn and Garden

Terra-Lite is the sure and easy way to start seeds. Use it for rooting cuttings, transplanting, ideal as a summer mulch and for worry-free storage of roots and bulbs in the fall. A soil builder. The new wonder garden aid.

10 oz. box, with plant food.....	\$.49
26 oz. box, with plant food.....	.98
2 bu. bag, with plant food.....	2.45
Terragro, 3 1/4 bu. with plant food.....	2.95
Terra-Lite, 3 1/4 bu. plain.....	2.45
Terra-Lawn, fine for lawns.....	2.95
Horticultural Perlite, 3 1/4 bu. fine.....	2.45



Radio Garden Cart

Constructed of sturdy steel for lawn, garden and the many chores around the home. Recessed wheels provide easy handling, better clearance. In turquoise blue or red baked enamel.

No. 74, 3 cu. ft.	
Cap.	\$ 9.00
No. 75, 4 cu. ft.	
Cap.	11.10



IT REALLY SOAKS THE SOIL



Size	Length	Price
No. 0	12 ft.	\$2.10
No. 1	18 ft.	2.85
No. 2	30 ft.	4.10
No. 3	50 ft.	6.50

Soil-Soaker

Is made of porous canvas and especially useful for watering terraces, narrow places, flower gardens and hedges. Soil-Soaker screws to the end of water hose, replacing the nozzle or sprinkler. When the water is turned on, Soil-Soaker fills with water—and normal pressure forces water through the pores of the entire surface of Soil-Soaker, without spray.



Neegards

The knee protectors are absolutely necessary for men or women who do work that requires kneeling on the ground or floor... such as gardening, floor work, linoleum laying, etc. Adjustable and form fitting. Pair, \$2.00; by mail, \$2.30.

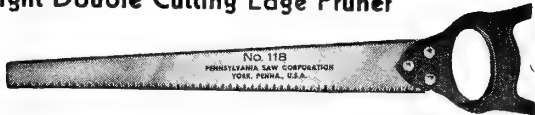
Judsen Knee Pads

Made of molded rubber, gives a soft cushion for aching knees, more protection, comfort and efficiency for every kneeling job. Per pair, \$3.00.

Curved Pruning Saw No. 510. 10 in.\$3.50
No. 514. 14 in. Folding 3.95

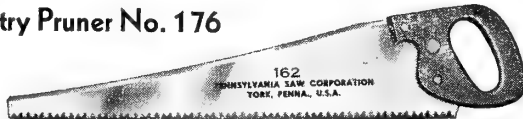


Straight Double Cutting Edge Pruner



Hardened and tempered blade. No. 318, 18 in. blade, \$2.95.

Forestry Pruner No. 176

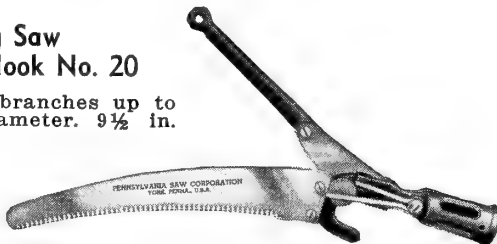


Long narrow blade with coarse teeth. 22 in. blade, \$6.25; 26 inch blade, \$8.00.

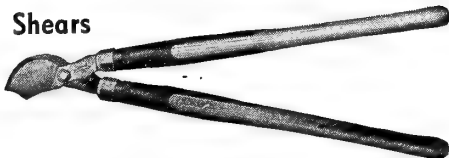
Pole Pruning Saw Shear and Hook No. 20

For cutting branches up to 3/4 in. in diameter. 9 1/2 in. blade, \$6.00.

Without blade, \$3.50.



Lopping Shears



S.S. No. 25, 22 in. hdl., cuts 1 1/2 in. wood.....\$7.00
S.S. No. 045, 22 in. hdl. 4.25
S.S. No. 525, 25 in. hdl., cuts 1 1/2 in. wood..... 8.00
S.S. No. 530, 30 in. hdl., cuts 1 1/2 in. wood..... 8.75
Wiss No. 224T, 24 in. hdl..... 6.75

Hedge Shears



Corona, No. 7, 8 inch.....\$5.85
Corona, No. 7L, Long handle..... 5.95
Seymour Smith, No. 54, 9 inch..... 5.00
Seymour Smith, No. 354, 9 inch..... 5.50
Wiss, No. 9 1/2 E, 9 1/2 inch..... 6.50
Seymour Smith, No. 114, 6 inch..... 4.25
Seymour Smith, No. 114, 8 inch..... 4.95

Raffia (Natural or Green)

The best tying material for plants. Also used for basket making. **Natural:** 1/2 lb., 75c; 1 lb., \$1.25; 5 lbs., \$5.50; 10 lbs., \$9.50. **Green:** 1/4 lb., 65c; 1/2 lb., \$1.00; 1 lb., \$1.75. Postage extra on mail orders.

Leaf Mold

Thoroughly decomposed, purely organic. Fine for seedling and potting earth. 5 lbs., 75c; 10 lbs., \$1.25; 25 lbs., \$2.50; 50 lbs., \$3.50; 100 lbs., \$6.00.

Sphagnum Moss

For mulching and lightening soil and for making compost. 1 lb., 50c; 1 bale (about 18 lbs.).....\$3.25
NODAMPOFF SPHAGNUM MOSS SEED STARTER. 10 oz., \$1.50; 2 bu. bag, \$5.00.

Wire Plant Props



These require no tying as the loop at the top can be slipped around the plant stem. Prices: 16 in., doz., 80c; 30 in., doz., \$1.85; 42 in., doz., \$2.20; 66 in., doz., \$3.60; 78 in., doz., \$5.40.



Metal Wicket Shields

These green enameled Metal Shields can be used as a protection around flower beds, evergreens, shrubs, etc. Approximate dimensions: 21 in. high, 13 in. wide. Each, 25c; 2 for 45c; doz., \$2.75. (Doz. weight, 8 lbs.)

Fence Rods

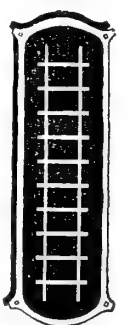
These fence rods are made of sturdy 1/4 inch steel with two loops which will support wire, clothes lines and even rope. Keep traffic off the lawns and flower beds. Mighty handy for circling trees and ornamentals to keep dogs at a safe distance. Rods 33 inches. Dozen, \$2.60. Weight, 6 lbs. Rods, 48 inch. Dozen, \$3.25. (Weight, 10 lbs.) (Postage extra on mail orders.)



Trellises

A small investment in trellises will work wonders in beautifying your home premises. We carry a large assortment of trellises to suit your particular need and we invite you to come and see our display and low prices.

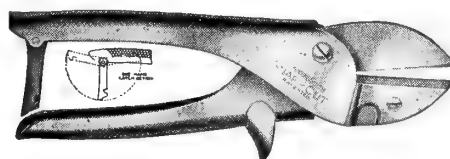
Have them in many widths and designs as well as fan-shaped trellises.



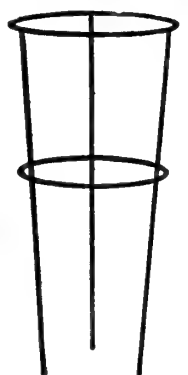
Peony or Plant Support

Constructed of heavy galvanized wire to make a rigid support for peonies, delphiniums, tomatoes, etc. Easy to adjust to plant.

	Dia.	High	Each	Doz.
No. 6	14 in.	30 in.	\$0.65	\$ 6.50
No. 6	18 in.	30 in.	.75	7.50
No. 3	24 in.	42 in.	1.50	15.00

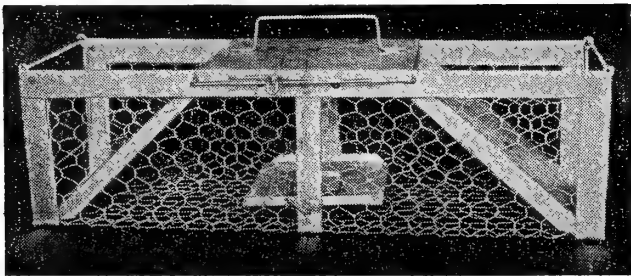


Snap-Cut Pruning Shears. Cuts easier and cleaner. Price, \$3.25. Add 15c on mail orders.



Peony Support.

Havahart Humane Animal Traps



No. 0 Mouse	.....	\$ 2.45
No. 1 for weasels, rats, chipmunks	.....	4.85
No. 2 for muskrats, mink, rabbits, squirrels	.....	5.95
No. 3 for woodchucks, raccoons, opossums, cats	.....	13.30
No. 7 special fox trap	.....	27.50
No. 10 Sparrow Trap. Cannot harm any bird. Songbirds caught accidentally, can be released. Price, \$12.25.		
Victor Mole, Plunger Type Trap	.....	\$2.75
Nash Mole Trap, Choker Loop	.....	3.50
Macabee Gopher Trap	.....	.85
Bergquist Gopher Trap	.....	.45

Hotkaps

Help you grow earlier, hardier vegetables, flowers. Hotkaps—strong little hot-houses—protect plants from destructive frost, storms, insects. University tests prove Hotkaps increase yield 18% to 51%, nearly double early marketable yield, ripen crops 3 weeks earlier for highest prices. Quick, easy to set. Premium profits pay for them many times over.



20 with setter (wt. 2 lbs.)	.....	\$ 1.10
100 with setter (wt. 5 lbs.)	.....	4.80
250 with setter (wt. 10 lbs.)	.....	7.95
1,000 Hotkaps (wt. 33 lbs.)	.....	26.15
Steel Setter	.....	2.15
Postage extra on mail orders.		

'TWIST-EMS' — Help you support plants quickly.

A twist of the wrist and the plant is tied. Twist-ems are dark green strong tapes with wire reinforcing that makes perfect plant ties. Used by vegetable and market gardeners as a bunching tie, and for tomato, berry and flower growers for staking and bunching. A time and labor saver.

Pkg. of 100 8 inch	.....	29c
Pkg. of 100 16 inch	.....	57c

UTILITY TWIST-EMS. For vegetable and flower growers, nurserymen and florists.

Size	1000 per 1000	5000 per 1000	10,000 per 1000	25,000 per 1000
4-inch	.....\$0.98	\$0.92	\$0.89	\$0.83
7-inch	.....1.55	1.45	1.40	1.30
8-inch	.....1.73	1.61	1.55	1.45
12-inch	.....2.62	2.44	2.35	2.23
16-inch	.....3.50	3.25	3.13	2.90

(Postage extra on mail orders. 1,000 weigh one pound.)

Handy Twist-Em Roll. This new colorful, handy package contains a roll of 250 continuous feet of Twist-Em. A snap of the shears and you have the exact length for every purpose—for tying annuals, shrubs, vines, vegetables—arranging flowers, etc. Price, \$1.00.



CUT OFF
AS NEEDED



Noma Spray Underground Sprinkler System

A permanent underground lawn sprinkler system. Complete spray unit is made of highest quality Corrosion resistant brass with vinyl plastic hose, designed to give you a lifetime of trouble-free service. Freezing has no effect on unit. Come completely assembled, nothing to put together, ready to install in ground.

No. 4530, 35 spray head unit, covers 750 sq. ft.	.....	\$14.95
No. 4550, 50 spray head unit, covers 1200 sq. ft.	.....	24.95

BIRD BATHS\$6.75 to \$12.00

Bird's Water Proof Paper Flower Pots and Plant Bands

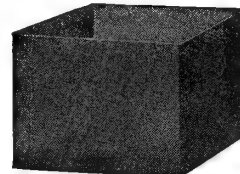
RED PAPER POTS

	Doz.	25	100	500	1,000
2 in..	\$0.30	\$0.50	\$1.50	\$5.00	\$9.00
2 1/4 in..	.30	.50	1.50	5.00	9.00
2 1/2 in..	.30	.50	1.50	5.10	9.10
3 in..	.35	.55	1.60	5.30	9.60
3 1/4 in..	.40	.60	1.65	6.80	12.80
4 in..	.45	.85	2.00	8.35	15.50
5 in..	.50	.95	2.50	10.00	19.00
6 in..	.60	1.00	2.75	12.25	23.40



GROWING PAPER POTS—BLACK

	Doz.	25	100	500	1,000
2 in..	.35	.65	2.00	9.00	16.05
2 1/4 in..	.40	.70	2.10	9.25	16.45
2 1/2 in..	.40	.75	2.25	9.75	17.05
3 in..	.50	.85	2.35	10.00	19.15
4 in..	.60	1.00	3.50	15.00	28.25
5 in..	.65	1.20	4.25	19.00	36.75



Plant Band

VITA-BAND D—Nutrient treated, band disintegrates after transplanting in soil.

	Doz.	25	100	500	1,000
1 1/4 x 1 1/4 x 2 1/2	.....\$0.20	\$0.30	\$0.75	\$3.00	\$5.80
2 x 2 x 2 1/2	......20	.35	.80	3.15	5.50
2 x 2 x 3	......25	.35	.85	3.50	6.20
2 1/2 x 2 1/2 x 3	......25	.40	.90	3.65	6.45
3 x 3 x 3	......30	.45	1.00	4.00	7.25
4 x 4 x 3	......35	.50	1.10	5.15	9.45
4 x 4 x 4	......40	.55	1.60	6.35	11.80

VITA-BAND NO. 10—For about 10 weeks of growing.

	Doz.	25	100	500	1,000
1 1/4 x 1 1/4 x 2 1/2	.....\$0.20	\$0.30	\$0.75	\$3.00	\$5.15
2 x 2 x 2 1/2	......20	.30	.80	3.20	5.40
2 x 2 x 3	......25	.35	.85	3.35	5.90
2 1/2 x 2 1/2 x 3	......25	.35	.90	3.65	6.40
3 x 3 x 3	......30	.40	.95	3.95	7.10
4 x 4 x 3	......35	.50	1.50	5.00	9.20
4 x 4 x 4	......40	.60	1.75	6.25	11.45

VITA BAND 'H'—For Extra Long Growing Period.

	Doz.	25	100	500	1,000
1 1/4 x 1 1/4 x 2 1/2	.....\$0.25	\$0.35	\$0.90	\$3.75	\$6.25
2 x 2 x 2 1/2	......25	.40	.95	3.85	6.60
2 x 2 x 3	......25	.45	1.00	4.30	7.75
2 1/2 x 2 1/2 x 3	......30	.50	1.20	4.75	8.80
3 x 3 x 3	......30	.55	1.30	4.85	8.70
4 x 4 x 3	......35	.60	1.50	6.00	10.70
4 x 4 x 4	......35	.70	1.65	7.00	13.10

VITA-GREEN POTS—For Growing and Shipping.

Plant pot and all, pot will rot in ground. Eliminates transplanting stock. Produces stronger, healthier plants. Nutrient treated for better growing.

Size	Doz.	25	100	500	1000
2 1/4 inch	.....\$0.35	\$0.50	\$1.50	\$4.50	\$ 7.25
2 1/2 inch	......50	.75	1.75	5.50	8.35
3 inch	......75	1.00	2.25	7.50	13.40
3 1/2 inch	......75	1.10	2.50	8.00	14.95
4 inch	......85	1.25	2.75	9.00	17.25

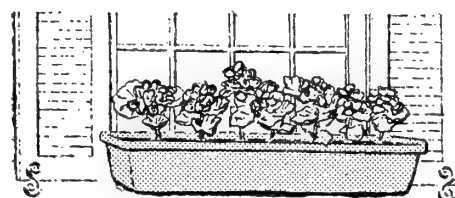
Tom Thumb Flats

No. 1, 1000, \$44.70—No. 2, 1000, \$49.60.



Garden, Pot and Tree Labels

	Doz.	Painted 100	Painted 250	Plain 1,000	Plain 1,000
Copper wired tree labels,					
3 1/2 inches	.....\$0.15	\$0.95	\$1.95	\$ 6.10	\$ 4.80
4-inch pot labels	......15	.75	1.60	4.95	4.00
5-inch pot labels	......15	.80	1.65	5.40	4.30
6-inch pot labels	......15	.85	1.85	5.95	4.75
8-inch pot labels	......20	1.25	2.40	8.75	6.90
10-inch pot labels	......25	1.50	2.70	10.60	8.45
12-inch pot labels	......30	1.75	3.40	12.50	10.00
8-inch garden labels	......35	1.80	3.40	12.10	10.10
10-inch garden labels	......35	1.85	3.75	13.45	11.50
12-inch garden labels	......50	2.65	7.00	24.00	20.60



Flower boxes
in Fiber Glass

Resinite Soaker-Spray

Resinite Soaker-Spray is made of vinyl-plastic, is durable and permits proper seepage of water for soaking rose or flower beds, etc., or lawn sprinkling.

Single-Tube
20 foot length, \$1.95

Single-Tube
50 foot length, 3.75

Twin-Tube, 50-foot length.....\$3.25

Triple Tube, 25 ft. length.....3.45

Triple Tube, 50 ft. length.....4.95

Sudbury Soil Test Kits

You cannot grow a successful garden unless there is sufficient plant food in the soil. A Sudbury Soil Test Kit will indicate what is lacking, if anything.

Acid-Alkaline Test Kit.....\$1.98

Home Gardener, 20-test kit.....3.98

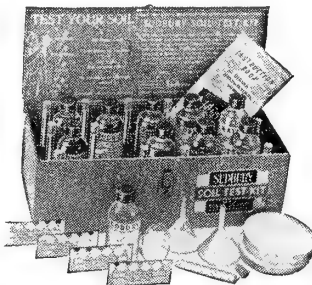
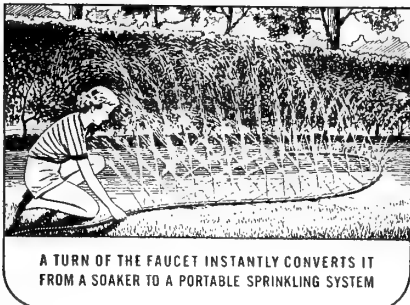
New Club Model, 50-test kit.....6.98

Green Thumb Kit, 75 test.....9.95

Horticultural Model... 15.95

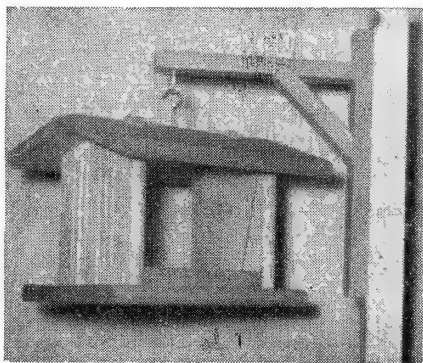
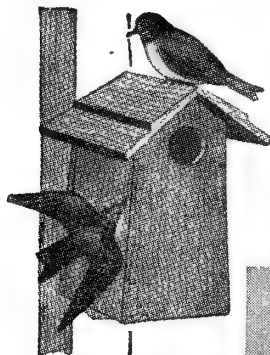
Deluxe, steel case 200-test kit.....29.95

Refills are available. Specify kit number or model.



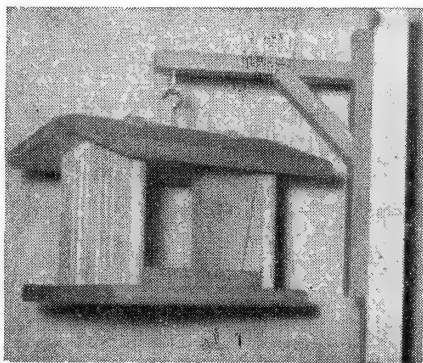
Bird Houses

Put out a bird house or two in your yard. You will be richly repaid for your trouble. The birds each year will become a source of happiness and joy to you with their ever present and cheerful song. Here in the Northwest, song birds begin arriving in March and bird houses should be in place then ready for the birds. Come in and see our large assortment of bird houses.



Bird Feeders

These are primarily for winter feeding but if sunflower seed and suet is hung out in summer in a feeder it will tempt and invite birds like cardinals to make your yard their permanent home—summer and winter.



Prices: Due to present conditions over which we have no control, all prices quoted in this catalog are subject to change without notice.



DUNHAM Water Weight Lawn Roller

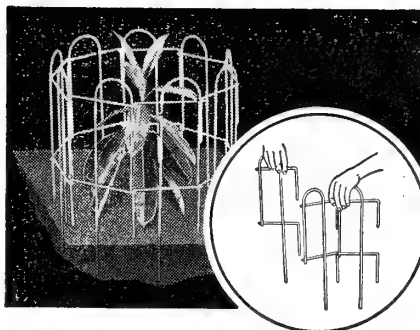
Can be filled with water or sand. Edge of drum rounded to prevent tearing of sod. Axle runs through the roller and is equipped with roller bearings or with plain bearings.

Add more or less water or sand to roller to conform with conditions—light for moist lawns, medium for dry lawns, and heavy for paths.

Size	Empty	Filled	Price
No. 2—14x24	50 lbs.	160 lbs.	\$21.00
No. 4—18x24	60 lbs.	220 lbs.	25.00
No. 7—24x24	80 lbs.	400 lbs.	33.50

Fence' In

Fencing that beautifies as it protects. Made of strong 9-gauge steel wire, with baked-on white enamel. Come in 6 inch sections, 18 inches high. Each, 12½c.



Ground Corncob Garden Mulch

A corncob mulch around roses, shrubs, evergreens, flowers, strawberries, vegetables. Keeps them growing and healthy, more bloom—increased yield. Discourages weed growth. Large 2½ bu. bag, \$1.40.



National Eezy Wear Garden Gloves

Give you everything you want —



Fine goat skin, long wearing Garden Gloves, men's small, medium or large size, \$2.00 a pair. Ladies' small, medium or large, \$1.75 a pair.

Gloves

We carry a large assortment of canvas, leather and rubber gloves, in addition to gloves listed.

Green Thumb—For gardening, dusting, painting. Dirt repellent, washable, long-wearing. Pair, 98c.

Soft Touch—For household and garden. Washable, feel like kid, wear like iron. Pair, ladies, 98c; men's, \$1.19.



Whitehall Weather Vanes

They add a distinctive charm to your home, cottage or lake cabin. We have a wide variety to choose from. Available in 81 unusual and beautiful hand carved designs in three different sizes. Made of all-aluminum, no-rust construction, to last. Prices from \$9.75 and up.



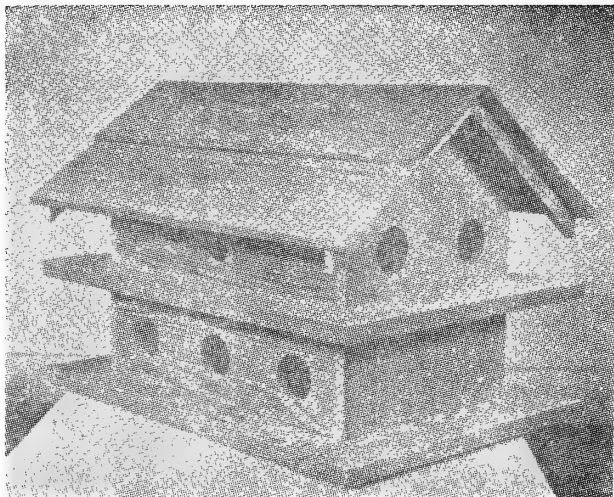
Electro-Hoe

Weeds and tills soil effortlessly, digs furrows quickly. Fits easily on any ¼ inch electric drill. Garden can be cultivated in a fraction of the time it takes with spade or hoe. You can give your garden loose healthy soil the easy way, with an Electro-Hoe. A great labor and time saver. Price, \$16.95.



York GARDEN MARKING PEN KIT

Kit has precision-made pen, to mark wood stakes and labels to identify plants, shrubs, flowers, roses, etc. Has ink that is weather-proof, rain-proof and sun-proof, also 24 wooden stakes, easily converted into 48 wooden labels, copper wire, all in handy plastic container. Price, \$1.29; postpaid, \$1.59.

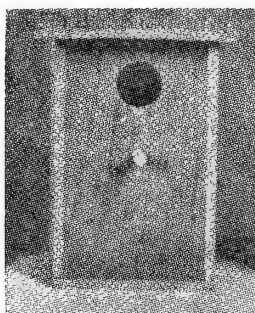
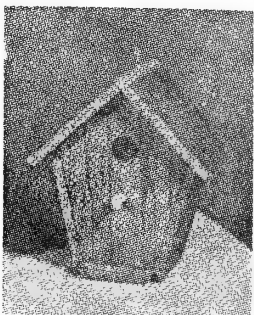


Martin House

A 12-compartment Martin House at an extra low cost, this beautiful house features 5" x 5" rooms, full length ventilation and reinforced base for assembly to post or pole. Made entirely of durable California Redwood, these houses are unpainted, ready for either paint or varnish as you prefer. Price, \$19.50. Also available, an 18-compartment house. Price, \$24.50.

Bluebird House

Large, roomy house for bluebirds. Also made of California Redwood, unpainted. Price, \$1.59; postpaid, \$1.90.

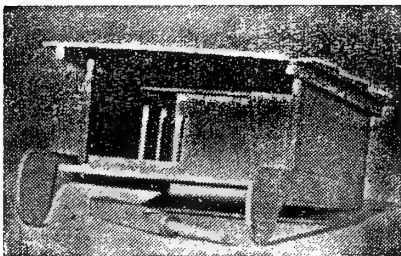
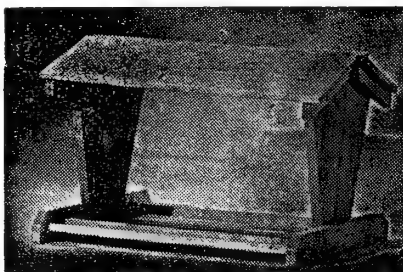


Wren House

An extra large wren house made of California Redwood, unpainted. Has removable bottom for easy cleaning. Price, \$1.59; postpaid, \$1.90.

Large, Easy-Fill Bird Feeder

One of the largest feeders on the market, this 8-lb. capacity feeder is designed to either hang or to be placed on a post. Roof hinged on dowel pegs for easy filling, without removing feeder from hanging place. Price, \$6.95; P. Paid, \$7.35.



Weather-vane Deluxe

Here's a weather-vane feeder that really revolves. Built to turn freely on a rust-resistant ball bearing, this feeder turns into the wind so that birds may eat sheltered from the wind and snow. Holds 2½ lbs. seed and two suet cakes. Price, \$8.95; P. Paid, \$9.35.



Romeo



Juliet

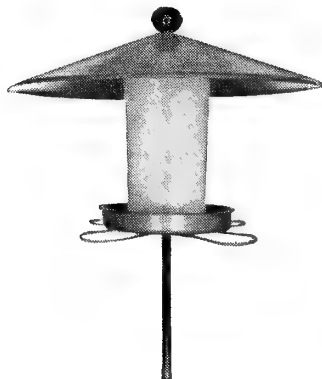
Flamingos

Now there are two! Flamingo now has a mate to keep him company in your lawns. "Romeo" and "Juliet," what a handsome pair they make with their beautifully rounded full-contour bodies and vivid realistic coloring. Bodies are sturdy high-impact weather-resistant plastic; each is supported by ¼" steel mounting stakes. Overall sizes: ROMEO—19" long, 6" wide, 30" high; JULIET—16" long, 6½" wide, 22½" high. By the pair, \$3.95; P. Paid, \$4.40.



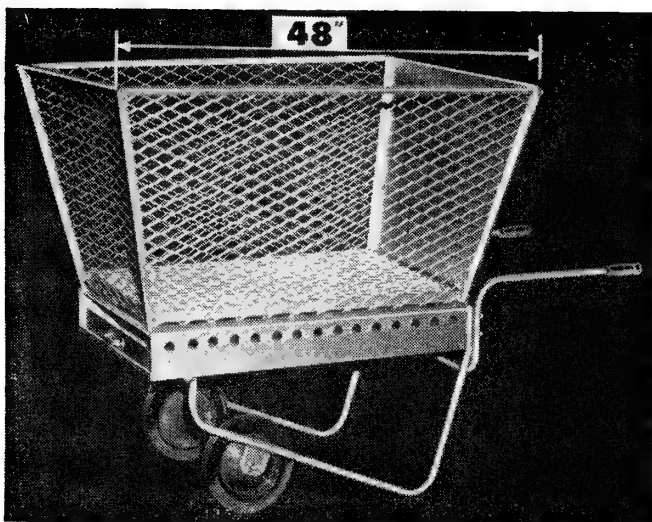
Garden Bird Bath

A permanent outdoor bird bath which is light enough for anyone to carry—yet can be anchored firmly for stability! Molded of high-impact weather-resistant plastic in handsome, luxurious-looking marble design . . . features hollow base which owner fills with sand or gravel for weight, plus exclusive locking feature which keeps detachable top firmly in place so that it can't fall off. Height overall 25 in.; bowl diameter 21 in.; base diameter 10½ in.. Price, \$7.95; P. Paid, \$8.40.



Steel Post Bird Feeder No. 21

Here is a feeder that can be placed anywhere in the garden. Push post about one foot into ground. Feeding tray will still be sufficiently high above ground for safety of birds. Simple to fill. Raise hood and pour feed into hopper. Feed drops automatically into feeder tray. Price with 6-foot black steel post, \$5.00.



Leaf and Trash Burner

You can wheel this anywhere and burn while you are moving it around if you wish. No piling and carrying. Removable ash pan makes it easy to dispose of ashes. Easy to handle without danger of tipping. Collapsible design makes it easy to store. Price, \$59.95.

TRAIN-ETTS

New Weatherized TRELLIS NETTING



Ideal Support for SWEET

PEAS, GARDEN PEAS, POLE BEANS, CUCUMBERS, TOMATOES

Grows finer, larger flowers and vegetables. Hung with ease in 5 minutes; no fuss or bother. Use instead of string or wire. (Wire in sun burns delicate tendrils.) Doesn't rot like string—lasts several seasons. In 3 sizes, No. 1, 60x72 in., 75c; No. 2, 60x96 in., 95c; No. 3, 60x180 in., \$1.35. Postpaid.

Aluminum Markers

For garden, pots, seeds and bulbs. Consists of aluminum label and stake. Provides perfect identification of plant, seed, bulb, etc. Mark with ordinary pencil or ball point. Price, set of ten, 50c; P.Paid, 55c.



Aluminum Ty-On Plant Tags

For trees, shrubs, roses, etc. Mark with pencil or ball point. Price, 25 tags, 25c; P.Paid, 30c.



Aluminum Garden Markers

A combination package of 20 Markers and 40 Ty-On Tags; that are permanent, waterproof and rustproof. Price, \$1.39; postpaid, \$1.45.

Free Customer Parking in rear.

Enter from E. 10th St.



weed-free swimming

Kleen-Beach Pellets

A herbicide to kill offshore weeds in lakes, beaches and around dock areas. SAFE FOR SWIMMERS — WILL NOT HARM FISH. In Minnesota the use of Kleen-Beach on public waters requires a permit. A postcard requesting this permit is included with each can of Kleen-Beach . . . 2½ lb. can of Kleen-Beach will treat 2,000 sq. feet in any depth of water. Price, \$4.95; postpaid \$5.40.

ROTOTILLER SOIL CONDITIONERS

IDEAL FOR TILLING, CULTIVATING, MULCHING, SPADING, RENOVATING LAWNS, PREPARING SEED BEDS AND TURNING SOIL FOR NEW GARDENS

A BIG PERFORMER AT A LOW COST

This new front tiller was designed especially for the home owner and gardener. It actually takes the place of plow, disc, and harrow . . . does all three jobs in one operation!

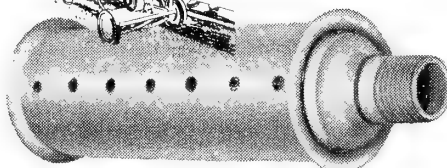
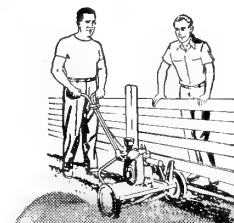


- 3 H.P. engine with recoil starter
- 25" tilling width—tine extensions available
- Engineered belt tension assures maximum belt life and drive efficiency
- Depth control bar adjustable with pivoting anchor
- Forward and reverse drive
- Full Timken bearings
- Fingertip controls

Glad to arrange for demonstration. Drop in and let us show you how easy they are to handle. Free literature and price sent on request.

RACKET ROBBER FOGGER AND MUFFLER

Quiets Power Mower Exhaust Noise



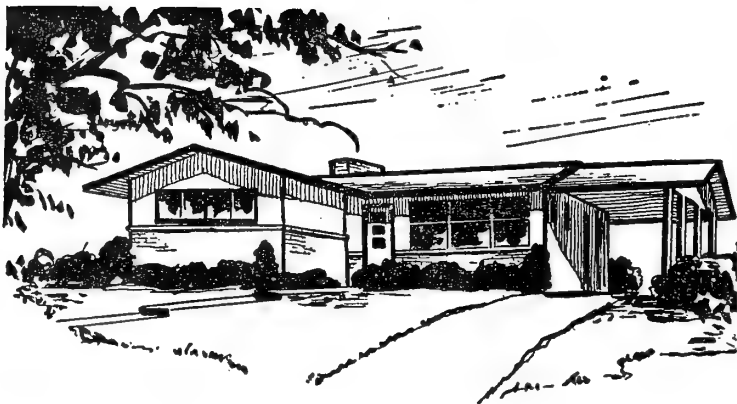
Scientifically designed like an automotive muffler, to eliminate nerve-wracking blast, bark and bang, reduce exhaust noise to a quiet, more pleasant

tone. Fits most mowers, either reel or rotary. Racket Robber Fogger Kit, complete, \$6.95. Racket Robber Muffler only, \$2.95.

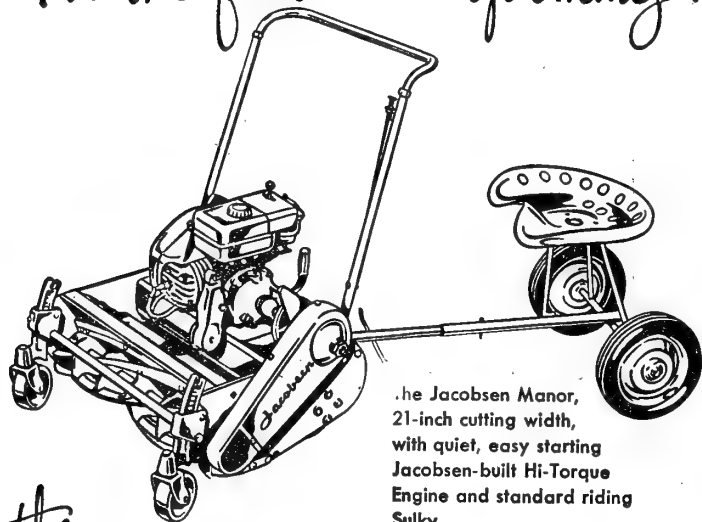
Big Stinky Outdoor Fly Trap

Anywhere there are flies, Big Stinky lures, traps, kills nasty filth-carrying flies. Simple to operate.

1 gal. size, with Control fluid and complete directions. \$4.95
½ gal. size, Big Stinky Fly Trap. 4.49
No Stinky, automatic garbage can deodorizer.98



For the finest lawn grooming



the Jacobsen Manor,
21-inch cutting width,
with quiet, easy starting
Jacobsen-built Hi-Torque
Engine and standard riding
Sulky.

the **Jacobsen MANOR**

Only a reel type mower can give you the feeling of complete satisfaction that goes with a beautiful lawn. And for the finest in reel type mowers you can't beat the Jacobsen Manor. Rear wheel drive lets you get up close for trimming around flower beds or under overhanging shrubbery. Riding sulky can be attached for extra comfort and faster mowing.



Lawn Queen

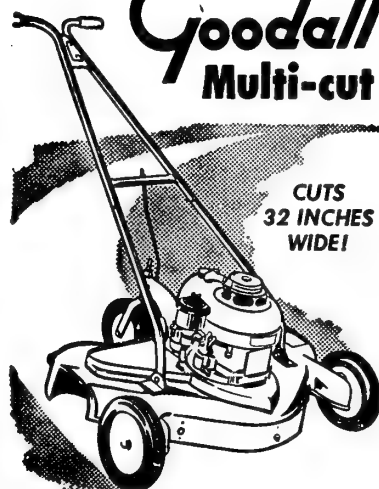
America's quality-built favorite both as a residential and commercial mower. The Lawn Queen does a precision-smooth cutting job—and it's easy to operate and maintain.

ENGINE — Jacobsen built engine, 1½ hp.
CLUTCH—Single plate, asbestos lined, adjustable disc type.
CUTTING HEIGHT — Low, ⅝ in.; high, 2 in.



**21-INCH
CUTTING
WIDTH**

MOW YOUR LAWN IN 1/2 THE TIME with a Goodall Multi-cut



**CUTS
32 INCHES
WIDE!**

Hand or Self-Propelled!



New Multi-Cut Design

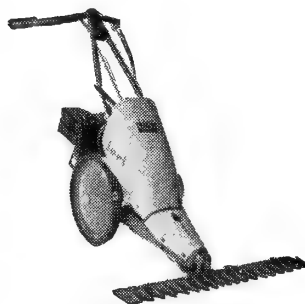
Two belt-driven 10-inch side blades and one 16-inch direct-drive blade.

Maneuvers as easily as many small mowers. Trims close on either side. Suction lifts grass into blade for uniform cut...no skipped tufts of grass or wiry weeds. Sprays cut grass invisibly over the lawn. Handles tall, tough grass and weeds too. Cast aluminum-alloy housing. 2½ H.P. Lauson 4-cycle engine. Recoil starter. Four cutting heights. Leaf mulcher included.

Jacobsen-Worthington Power Mowers

In addition to Lawn Mowers listed in this book, we have ten other Jacobsen-Worthington models to suit every need, from 18 inch to 62 inch cutting width. Free descriptive folder sent on request.

Jari "Champion" with "Floating" Sickle Bar



2-YEAR GUARANTEE

JARI CHAMPION has a Floating Sickle Bar which makes it so easy-to-handle, you can run it with just one hand over the roughest ground. 2¾ HP B & S engine provides plenty of reserve power for Heavy Brush, high Weeds or Saplings. 36 inch or 44 inch Sickle Bars available.

CHAMPION gives you faster cutting on larger areas with practically no work except guiding the machine. It is the lowest-priced cutting, per inch of width, you can buy.

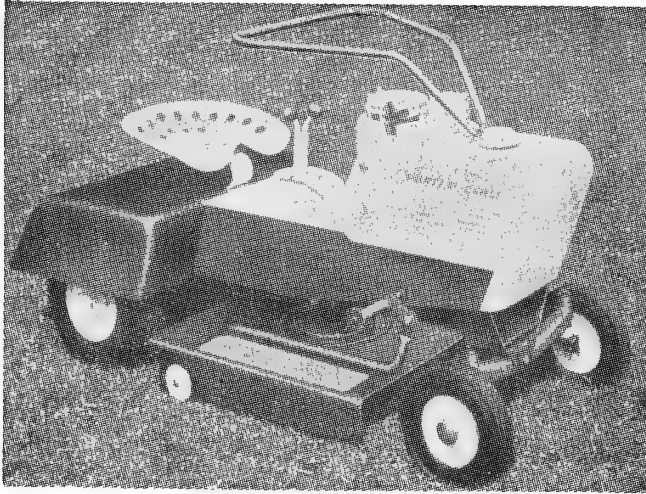
ATTACHMENTS: 20 inch Rotary Snow-Thrower; 24 inch Reel Mower;
12 inch Rotary Garden Tiller-Cultivator; 10 Gal. Power Sprayer.

WRITE OR CALL FOR ILLUSTRATED FOLDER

Porter-Cable Riding Mower

The perfect riding mower for homes, apartment buildings, estates, parks, schools, cemeteries, golf courses, public buildings, camps, resorts, factories, institutions. Designed for lawns of all sizes.

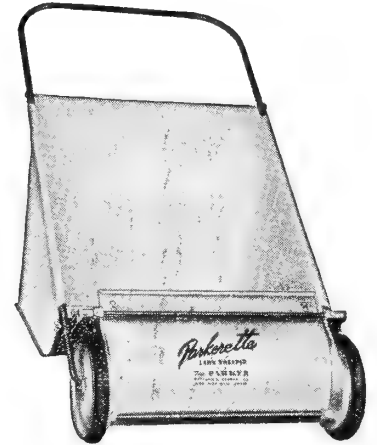
Powered by a heavy-duty 5.6 h.p. 4 cycle engine. Use the Porter-Cable Riding Mower on all types of outside jobs—to seed and grade in the Spring, cut and mow in the summer, clear snow in the winter and haul loads all year long. Drop in and see this marvelous mower, or write for illustrated folder.



The New Improved Springfield Lawn Sweeper

The Springfield Lawn Sweeper gently lifts and collects paper, leaves, sticks, stones, and fresh cut or dead grass without harm to the growing grass. It lifts low-growing crab grass and other spreading weeds, so the lawn mower can cut off the seed pods before they ripen.

Removes quantities of foul weed seeds that would otherwise germinate in your lawn.



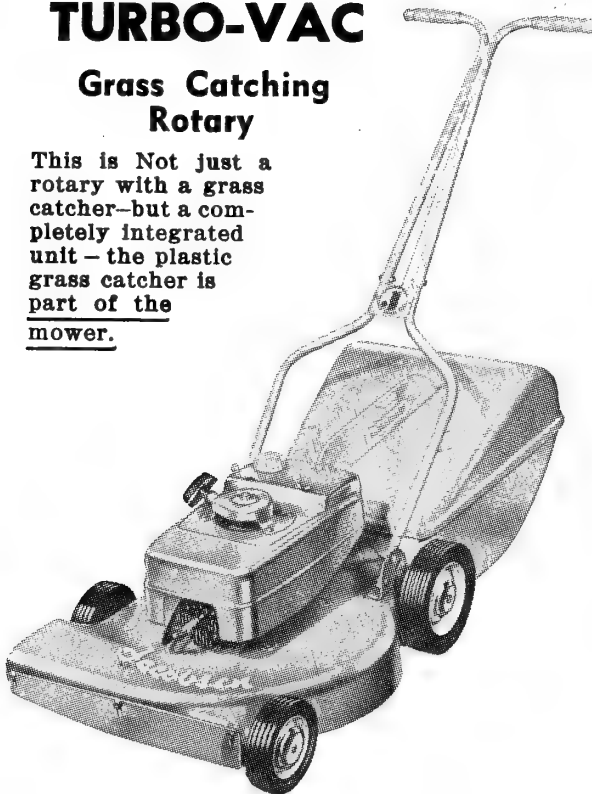
Parker Springfield, 28 in. Sweeper.....	\$ 59.95
Parkerette, 20 in. Sweeper.....	36.50
Parkerette, 28 in. Sweeper.....	45.50
Home Master, 36 in. Power Sweeper.....	167.00

Due to present conditions, all Springfield Sweeper prices are subject to change without notice.

NEW THE DELUXE 18 IN. TURBO-VAC

Grass Catching Rotary

This is Not just a rotary with a grass catcher—but a completely integrated unit—the plastic grass catcher is part of the mower.

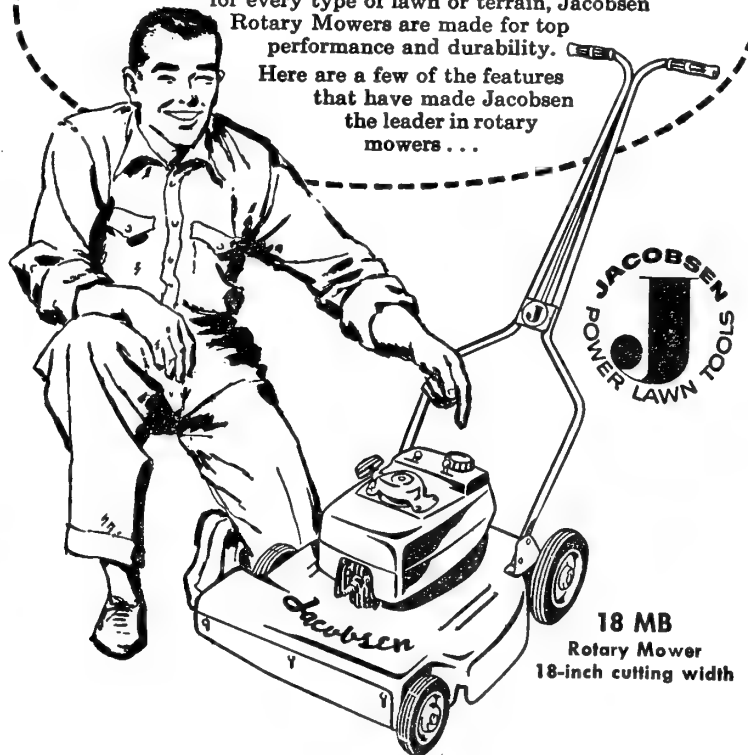


Included is Jacobsen's exclusive Turbo-cut action. Here is a mower that actually vacuum-cleans the lawn as it mows—even to picking up litter. No windrows—no spray of weed seeds. Covered plastic grass catcher prevents clippings or litter from blowing away. Drop in and see this newest of mowers.

WHAT'S DIFFERENT about Jacobsen Rotary Mowers?

We've seen 'em all, from stem to stern, and believe us there's a big difference in Jacobsen. For tall grass or weeds, for every type of lawn or terrain, Jacobsen Rotary Mowers are made for top performance and durability.

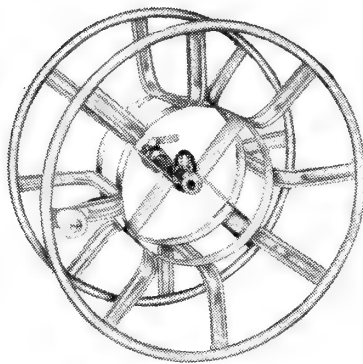
Here are a few of the features that have made Jacobsen the leader in rotary mowers...



18 MB
Rotary Mower
18-inch cutting width

New Jacobsen Rotary has new lever control panel, suction lift rotor. It's quiet, with Jacobsen's exclusive muffler design.

Drop in and see the wonderful Jacobsen mowers, or write for detailed folder and price.

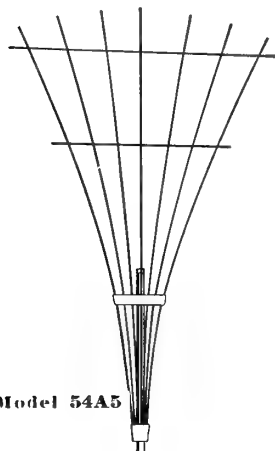
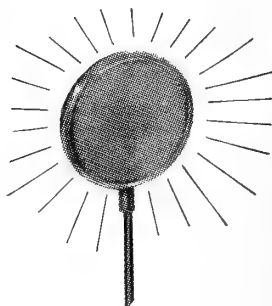


Detachable Hose Reel No. 100

The perfect way to handle and store hose. Mount and revolve on special faucet furnished with each Reel. Thumb press attaches or detaches hose reel from faucet instantly. Price, \$7.95.

Two Sided Reflector Driveway Markers

Enable you to locate hazardous spots faster when driveway or property is blanketed with snow, fog, or darkness. Reflector mounted on a heavy 36 in. rod. Price, \$1.20; post-paid, \$1.55.



Aluminum Fan Trellises.

Give you a lifetime of service and beauty, retaining its "new look" after years of exposure. Aluminum repels heat, and makes a beautiful background for vines, climbing roses, etc. Aluminum never rusts.

The trellises come K.D. in a carton and can easily be carried in an auto. Trellis easy to set up.
Model 54A5, 54 in. x 33 in. \$ 2.95
Model 72A7, 72 in. x 44 in. 4.95
Model 78A7, 78 in. x 49 in. 9.95
Model 88A3, 88 in. x 53 in. 19.95
Model 72C7, 72 in. x 49 in. 6.95

Model 54A5

Waters Tree Pruner

A very good Tree Pruner at a low price. The blade is made of high carbon tool-steel accurately ground to cut perfectly true. Hook also made of carbon steel.

6-ft. Each.....\$5.25
8-ft. Each.....5.95
10-ft. Each.....6.50
12-ft. Each.....6.95
No. 1312S, 2-6 Ft. Jointed Sections,
complete with Saw.....9.25



Erosionet For Your Lawn

Prevents erosion, retains moisture, aids germination. Is a strong, economical, open mesh fabric, to protect newly seed areas, especially on steep banks, terraces, bare spots, from washing out seed. 150 Sq. Ft. roll, \$4.98.

Wood and Metal Bushel Baskets

For handling vegetables and many other uses, we have a light weight, durable metal basket. Price, \$2.50 each. Dozen \$27.50. Orchard supplies, wooden bushel and ½ bushel baskets; one peck and half peck baskets and repacking baskets of all kinds. Please ask for prices.

Sacking Twine

White Cotton, 12 ply, 50 ends, 25 lb. tubes, @ per lb. \$1.20
White Cotton, 20 ply, 50 ends, 10 lb. tubes, @ per lb. 1.20

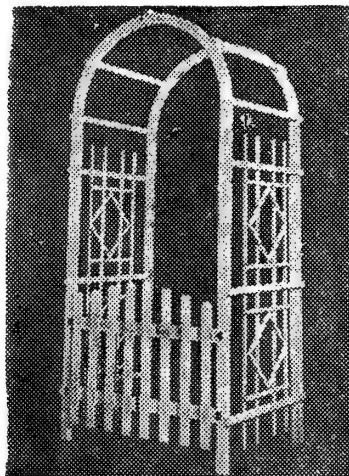
Celery Tape & Braid

No. 13 Braid, special price.....\$2.50
No. 17 Tape, special price.....4.75
No. 21 Tape, special price.....4.75

CHRISTMAS

Lighting and ornaments.

During the Christmas season, we carry the largest line of ornaments and lightings in the Northwest. See our fine display in November and December.



Arch No. A-30G

Beautiful Arbors & Pergolas

In white and stained California redwood.

Arch No. A-30G
as shown\$24.95

A-30 without
gates\$22.95

Pergola P-46\$16.95

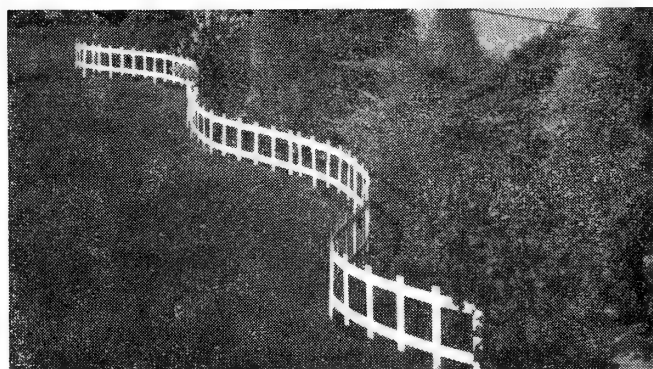
Pergola P-46S,
with seats\$18.95

Pergola P-46G,
with gates\$18.95

No-See Rust-Proof Aluminum Grass Barrier

Guaranteed 15 Years Against Rust Failure

4 inch width, 20 ft. coil.....\$1.99
4 inch width, 40 ft. coil.....2.79
6 inch width, 40 ft. coil.....4.29



Fiberglass Picket Border Fences

Attractive, of high quality fiberglass, for permanent outdoor use. No painting required. No rust, rot or corrosion problem. Can be set up in straight line, circle or curves. 3 ft. sect., \$1.49; 5 ft. sect., \$1.98.

Flower Potholder

To beautify your home entrance, hang potted flowering plants in these heavy cast iron potholders, to your porch railing. Also can be used for holding potted plants in cemetery. Holds 5½ or 6 inch clay pots. Potholder painted black. Price, pair, \$2.98; postpaid, \$3.48.

Pot Klips

The new way to hang flower pots to beautify your picture window, door entrance, etc. Fit all standard size clay pots, from 2 to 8 inches. 4 klips, 79c; 6 klips, \$1.00.

Twine, Cotton String

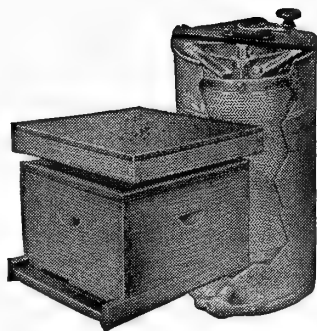
4 ply, 2½ oz. ball (5 for \$1.15).....\$.25
4 ply, 5 lb. bag.....4.00
6 ply, ½ lb. ball......65
4, 6, & 12 ply, 2½ lb. cones.....2.75
Green, ½ lb. ball, each......65

Jute, ½ lb. ball, each......45
Binder Twine, 8 lb. ball.....2.50
Binder Twine, bale of 6-8 lb. balls.....12.00

Root Bee Supplies

EVERYTHING FOR THE BEEKEEPER

Please write or call for Root 1961 Bee Supply catalog, which lists a complete line of Bee supplies and prices. We shall endeavor to have your order filled promptly, but order early.



Clay Flower Pots

Standard Pots

Size inch	Each	Doz.	100	Size inch	Each	Doz.	100
2	\$.04	\$.40	\$ 2.80	5	\$.16	\$ 1.50	\$ 12.15
2 1/4	.04 1/2	.45	2.90	5 1/2	.20	1.85	15.00
2 1/2	.05	.50	3.30	6	.25	2.20	17.80
3	.05 1/2	.60	4.20	7	.35	3.65	29.00
3 1/2	.06 1/2	.70	5.40	8	.50	5.50	42.00
3 3/4	.08 1/2	.90	6.90	9	.75	8.50	65.00
4	.10	.95	7.20	10	1.00	11.50	87.50
4 1/2	.15	1.30	10.00	12	2.00	24.00	180.00

Azalea Pots at above prices, starting with the 4 inch size, to the 12 inch size, inclusive.

Plant Stakes

Bamboo Green, Light

Size	Doz.	25	100	Size	Doz.	25	100
2 Ft.	\$.25	\$.40	\$ 1.50	5 Ft.	\$.60	\$ 1.00	\$ 3.75
3 Ft.	.40	.75	2.50	6 Ft.	.80	1.50	5.00
4 Ft.	.45	.90	2.90				

Bamboo Heavy, Natural

Size	Doz.	25	100
5 Ft., 5/8-3/4	\$2.25	\$4.50	\$15.00
6 Ft., 1/2-5/8	2.50	5.00	17.50
8 Ft., 5/8-3/4	4.00	7.00	30.00

Green Plant Props, wooden, 18 inch 25, 40c; 50, 75c; 100, \$1.25.

Nichols Aluminum Trellis

Attractive, accents the beauty of vines and flowers, this rust-proof trellis won't burn sensitive vines. Will last indefinitely. Easy to roll up and store in the Fall. Ten foot high, 24 inch wide trellis with rods and screw hooks in carton, \$5.98; 25 ft. size, \$13.25.

Aluminum Grass Stop, HD440, 40 ft. x 4 in. \$3.60

Aluminum Garden & Arbor wire, 25 ft. .80

Ice Rem

Made in pellet form, Ice Rem has 30 times greater thawing capacity than salt. Melts ice and snow in seconds. Leaves no messy residue. Ideal to use to prevent dangerous slips and falls. 10 lbs., \$1.69; 25 lbs., \$4.19; 50 lbs., \$7.49; 100 lbs., \$13.95.



Salt

Water Softener, A Kleer, 100-lb. bag	\$2.25
Water Softener, pelleted	2.75
CC-Rock, Ice Cream, Sidewalk, 100-lb. bag	2.25
FC-Coarse, Stock or Hay, 100 lbs.	2.15
White Cattle, 50-lb. block, each	1.25
Iodized, 50-lb. block, each	1.35
Sulphurized, 50-lb. block, each	1.35

Carry-Safe Egg Cartons

1 doz.	\$0.40	100	\$2.50	500	\$10.00
2 doz.	.75	250	5.25	1,000	18.75

Bird Seed

In the quality and kind of seed you give your bird depends its health and song, and it is of the greatest importance to get good seed. More birds lose their song from the wrong kind of food or poor seed than from any other cause. Buy good seed and you will continue to have a happy singing bird. The seed we offer is carefully selected and of the highest quality. We shall be pleased to quote you in larger amounts than those we have listed. **Please add postage to mail orders.**

	1 lb.	5 lbs.	10 lbs.
Canary Bird Mixture	\$0.30	\$1.35	\$2.50
Parakeet Mixture	.25	1.20	2.25
Canary Seed, only	.35	1.60	3.00
Hemp	.75	3.00	5.00
White Millet	.20	.65	1.00
Rape, small red	.30	1.35	2.50
Sunflower, large parrot	.75	2.25	3.50
Lettuce Seed	.75	....	....
Thistle Seed	.65	2.50	4.50
Poppy Seed, white	.50	2.25	4.00
Bird Gravel (bulk)	.05	.25	.40
Cuttle Bone (small size)	3.00	....	oz. 35c

Bird Remedies and Feeds—Fish Food

Bird Treat & Bell	.15c	Lice Powder	.15c
Bird Nesting	.10c	Mite Powder	.25c
3V Song Food	.35c, \$1.00	Moulting Food	.35c
Nestling Food	.25c	Fish Food	.10c & 50c
Catnip	.15c	Aquarium Cement	.50c

Kellogg's Bird Seed

Petamine, 5 oz.	\$.39	Budgerigar Seed, 14 oz.	\$0.35
2 lbs., \$1.30; 5 lbs.	2.65	Bird Seed, 14 oz.	.35
Budgimine, 5 oz.	.35	Bird Gravel, 24 oz.	.15
2 lbs., \$1.30; 5 lbs.	2.65	Budgerigar Grit, 24 oz.	.15
Treat, 5 1/2 oz.	.35		

Wild Bird Feed

Especially during the winter season, feed outdoor birds. They are our best friends. We have special mixtures for wild bird feeding. By feeding all-year-around, many birds that usually go South in winter, such as cardinals, will stay here all winter.

Plain. 5 lbs., 65c; 10 lbs., \$1.20; 25 lbs., \$2.25; 50 lbs., \$3.50; 100 lbs., \$6.00.

With Sunflower. 5 lbs., 75c; 10 lbs., \$1.35; 25 lbs., \$2.50; 50 lbs., \$4.50; 100 lbs., \$7.95.



OUTSTANDING DOG FOODS

PURINA DOG CHOW is a complete food made of dried meat, dried milk, wheat germ, barley malt, cod-liver oil and other health building ingredients. Dogs love it. To suit your dog's taste Dog Chow comes in two forms, meal or checkers. Feed either one or both for variety.

NUTRENA DOG FOOD. Stepped-up with special **livium** vitamins for dogs. Meal or nuggets.

KASCO DOG FOOD. A complete dog ration, the dog food that can keep your dog in perfect condition at the lowest possible cost. Please call, phone or write for price.

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FIRST SIZE HYACINTHS

(The Best for Indoor Growing)

	Each	Three	Doz.	25
Amethyst , light lilac blue.....	\$.30	\$.85	\$ 3.10	\$ 6.00
Bismarck , light sky blue.....	\$.30	\$.85	\$ 3.10	\$ 6.00
City of Haarlem , one of the best yellows. Large spike .....	.30	.85	3.10	6.00
Gertrude , deep rose-pink.....	.30	.85	3.10	6.00
Grand Maitre , deep porcelain blue, very large.....	.30	.85	3.10	6.00
L'Innocence , pure white.....	.30	.85	3.10	6.00
La Victoire , brilliant rose-crimson, large spike.....	.30	.85	3.10	6.00
Pink Pearl , clear pink, broad spike with large, closely set bells .....	.30	.85	3.10	6.00
Yellow .....	.30	.85	3.10	6.00

HYACINTHS

Outdoor Culture—Plant any time from October until the ground is frozen, on any good well-drained garden soil, same as Tulips.

BEDDING HYACINTHS

Light blue, dark blue, deep pink, lilac, red, white or yellow. Each, 20c; three, 55c; dozen, \$2.00; 25, \$3.75.

TOP SIZE HYACINTHS

L'Innocence, pure white; **Pink Pearl**, rose pink; **Bismarck**, light sky blue. Each, 35c; three, \$1.00; dozen, \$3.50.

Hyacinth Glasses: Crystal, 75c each. (Not mailable.)

Bonemeal is one of the best Fertilizers for your bulbs. Safe to use, will not burn bulbs. 5 lbs., 89c; 10 lbs., \$1.59; 25 lbs., \$2.95; 50 lbs., \$5.00; 100 lbs., \$9.00.



DAY LILIES

(*Hemerocallis*)

Choice of 6 colors — Each 69c; 3 for \$1.80. Add 25c for postage.

CROCUS

Crocus are seen to the best advantage when planted in large beds. They are also excellent in borders around beds of other bulbs. Plant bulbs 2 inches deep. Striped, Yellow, Blue, Purple. Three, 15c; dozen, 50c; 100, \$3.00. White. Three, 20c; dozen, 60c; 100, \$4.00.

AMARYLLIS, GIANT HYBRIDS

These giant flowering Amaryllis produce wonderful flowers with less attention and care than any other bulb plant. All that is necessary is to pot them in ordinary soil and in a few weeks (6 to 8) they will produce spikes of magnificent flowers. Many colors and shades. Extra large bulbs, each. 75c.

MADONNA LILLY (Chateau de Narce)

(Candidum). Waxy white sweet scented flowers with yellow anthers. Plant shallow, top of bulb only 2 or 3 inches below surface. Large, each, 75c; three, \$2.00; dozen, \$7.20.

CHIONODOXA (Glory of the Snow)

Bloom early in the spring. Dwarf flower spikes 6 to 7 inches tall bearing 12 to 15 flowers. Plant 3 inches deep, about 18 bulbs to a square foot in a sunny location where they can remain for years.

Gigantea, large light blue, white center. Three, 15c; dozen, 50c; 100, \$3.00.

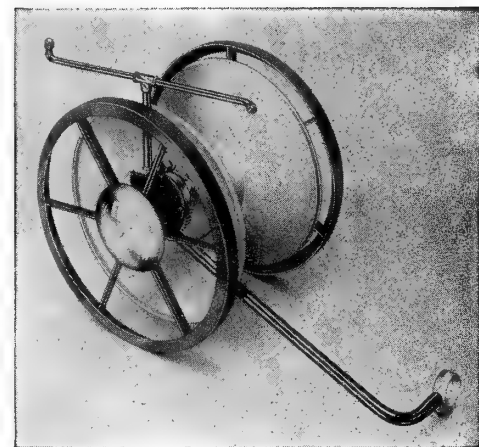
Luciliae, medium blue, white center. Three, 15c; dozen, 50c; 100, \$3.00.

Luciliae, Alba, pure white. Three, 15c; dozen, 50c; 100, \$3.00.

Sardensis, bright, deep blue. Three, 15c; dozen, 50c; 100, \$3.00.

PEONIES

Karl Rosenfield , brilliant red very large blooms. Each.....	\$1.25
Festiva Maxima , pure white flecked crimson. Each.....	\$1.25
Felix Crousse , a good all purpose, mid-season ruby red peony. Each....	\$1.25
Sarah Bernhardt , mid-season, apple blossom pink tipped with white. Each.	\$1.25



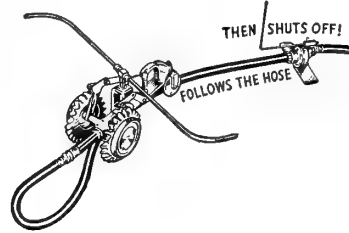
Sherman Traveler

TRAVELING OR WALKING LAWN SPRINKLERS

Traveling or Walking Lawn Sprinklers. Simply lay hose over the area you want to water. Set shut-off valve where you want sprinkler to stop, which it does automatically.

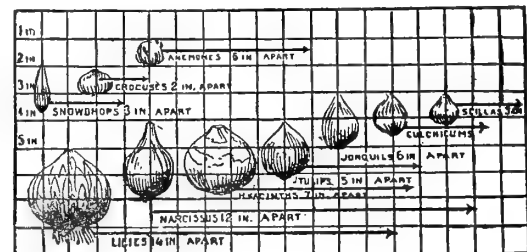
Sherman Traveler, \$49.95; Shut-off valve, \$5.00.

"Walking" Lawn Sprinkler



"WALKING" LAWN SPRINKLERS are operated by water power. No fuss; simply lay the hose over the course you want to water, place the sprinkler so as to follow back along the hose and turn on the water. THE "WALKING" SPRINKLER will start immediately, pulling the water filled hose back along the course with it.

Walking Sprinkler. A5, \$24.95; A5-2, \$27.95; B3, \$35.95; Automatic Shut-off, \$4.90.



Depth at which bulbs should be planted outdoors

3-WAY BULB SAVER

Fungicide, Insecticide, and Repellent. Protection from Moles, Gophers and Mice. Also Fusarium rot and thrip. Just dust bulbs with 3-Way Bulb Saver.

2 oz. 79c, 8 oz. \$2.49, 16 oz. \$4.50, 5 lbs. \$19.50

HOLE-IN-ONE PLANTER

Plant setter and bulb planter. This handy tool makes a hole in one operation. Merely cut the tool into the soil, remove it with a slight twisting motion and the soil comes with it, leaving a clean hole in which plants or bulbs may be set. Each, \$1.00; postpaid, \$1.25.





Plan for a Glorious Spring!

Grow Spring Beauty... Grow HOLLAND BULBS!

Tulips, daffodils and hyacinths give you extravagant color at little cost. Come in while best varieties are available.

Your garden can enjoy springtime beauty if you plan this fall to plant a variety of imported Holland bulbs. They provide the highlights in the most colorful season of the garden year, from April into June.

Tulips need very little care and attention yet are the most brilliant and showy flowers grown. Their beauty of form and cup-shaped flowers on tall slender stems and large range of colors make them garden favorites. By planting early and late varieties, a succession of bloom may be enjoyed here in the Northwest from April until June. For outdoor flowering the tulip should be planted during October or before ground freezes. Please ask for cultural leaflet.

DARWIN TULIPS

Darwin Tulips are of unusual brilliancy and beauty. They grow from 24 to 30 inches high; the flowers are borne on long, stiff stems and are excellent for cutting.

	Three	Doz.	100
Abraham Lincoln , one of the best reds, tall.....	\$.45	\$ 1.35	\$10.00
Ankara , yellow; tall large blooms.....	.35	1.10	7.50
Arlington , red.....	.40	1.20	9.00
Bartigon , clear crimson red, large.....	.35	1.10	7.50
City of Haarlem , brilliant vermillion red.....	.35	1.10	7.50
Clara Butt , clear bright pink tinted salmon-rose.....	.35	1.10	7.50
Cum Laude , deep violet, blue overtone. One of the best blues.....	.35	1.10	7.50
Demeter , reddish purple good for forcing.....	.40	1.20	9.00
Desiree , vermillion red, black and yellow base.....	.35	1.10	7.50
Garden Party , white edged Carmine.....	.50	1.75	11.00
Giant , deep reddish purple shaded violet. White base with blue markings. Large flowers.....	.35	1.10	7.50
Golden Age , light lemon yellow edged golden orange....	.35	1.10	7.50
Golden Spike , Chrome yellow, king of all yellows.....	.50	1.75	11.00
Halcro , carmine red.....	.50	1.75	11.00
Holland's Glorie , Enormous orange-scarlet, black base....	.40	1.20	9.00
Insurpassable , Cattleya colored tulip, lilac mauve ribbed white.....	.35	1.10	7.50
Marshal Montgomery , white edged carmine.....	.40	1.20	9.00
Mark Anthony , a huge clear and glistening dark mahogany, purple base and black anthers. Height 30 inches....	.40	1.20	9.00
Niphetos , bright lemon yellow, large.....	.35	1.10	7.50
Orangeburcht , rose shaded apricot orange.....	.35	1.10	7.50
Perry Como , Salmon pink carmine edged.....	.50	1.75	11.00
Pink Supreme , large true pink.....	.40	1.20	9.00
Pride of Haarlem , Brilliant rose carmine blue base.....	.35	1.10	7.50
Pride of Zwanenburg , a glorious salmon rose, with a narrow edge of blush rose at margin.....	.35	1.10	7.50
Princess Margaret Rose , rose yellow with red edge.....	.35	1.10	7.50
Queen of the Night , purplish black, large flowers.....	.35	1.10	7.50
Red Matador , Carmine flushed scarlet, edged vermillion....	.35	1.10	7.50
Reine Victoria , large slate purple oval shaped.....	.40	1.20	9.00
Reliance , lilac collar with silvery shade.....	.40	1.20	9.00
Scarlet O'Hara , outstanding scarlet.....	.50	1.75	11.00
Smiling Queen , a clear pink, a slightly deeper outer petal.....	.40	1.20	9.00
Spring Song , tall beautiful red, white base outlined black.....	.40	1.20	9.00
United Europe , large beautiful red tulip, edged yellow....	.40	1.20	9.00
Vagabond Prince , inside clear bright purple with blue and white center, anthers black, outside carmine purple edged.....	.40	1.20	9.00
White Giant , large white with black anthers.....	.40	1.20	9.00
Wilhelm Tell , an improvement of Clara Butt, pure soft pink, rich rose pink inside.....	.40	1.20	9.00
Wm. Hopman , Light lavender.....	.45	1.35	10.00
Zwanenburg , pure white very large flower.....	.35	1.10	7.50
Rainbow Mixture , 25 in bag, \$2.00; 50 in bag at \$3.75.			

HYBRID DARWIN TULIPS

	Three	Doz.	100
Dover , Immense large red bloom, 80% larger than Darwins.....	.40	1.20	9.00
Drifted Snow , Purest and most outstanding white, very tall with white anthers.....	.45	1.35	10.00
Easter Glory , Vermillion Red, very large.....	.45	1.35	10.00
Gudoshnik , Large creamy white with small red spots.....	.50	1.75	11.00
Treasure Island , Outstanding silvery yellow flower, outer edges turning to deep primrose, does not fade.....	.50	1.75	11.00

SINGLE EARLY TULIPS

The Single Early Tulips are first to bloom in the spring. Though they are not as tall as the later varieties, their flowers are more gorgeous and brilliant. Suitable for pot culture.

	Three	Doz.	100
General DeWet , golden yellow splashed deep orange, sweet scented.....	\$.40	\$ 1.20	\$ 9.00
Kaiserkroon , large flowers, red with broad yellow border. Height 14 inches.....	.40	1.20	9.00
Prince of Austria , Brilliant orange scarlet yellow base, sweet scented.....	.40	1.20	9.00

LATE DOUBLE TULIPS (May Flowering)

For bedding or planting in groups. Of sturdy habit with strong stems to hold erect the beautiful flowers.

	Three	Doz.	100
Nizza , light lilac, flamed pale yellow.....	\$.40	\$ 1.20	\$ 9.00
Mount Tacoma , pure white, large peony-like flowers.....	.40	1.20	9.00
Ottawa , clear golden yellow.....	.40	1.20	9.00
Rocket , Cherry Red, sport of Eros.....	.40	1.20	9.00
Symphonia , rose carmine, peony flowered fully double....	.40	1.20	9.00
Uncle Tom , large peony-like flowers of deep maroon-red..	.40	1.20	9.00

TRIUMPH TULIPS

A race of tulips gained from crosses between the Early, Darwin, Breeder and Cottage Tulips, which gives us many new colors and combinations hitherto unknown in Tulips. In general they make a sturdy growth and have large flowers. Most Triumph tulips are good outdoor varieties and recommended for borders and show purposes. Blooming period is shortly after the early varieties.

	Three	Doz.	100
Crater , Carmine red, center dark red.....	\$.35	\$ 1.10	\$ 7.50
Edith Eddy , Carmine red with white edges.....	.35	1.10	7.50
Nivea , pure white.....	.35	1.10	7.50
Rhineland , yellow bordered red.....	.35	1.10	7.50
Telescopium , A very fine tulip reddish-violet.....	.35	1.10	7.50
Top Score , Scarlet Red, forces well in pots.....	.35	1.10	7.50

Please Add Postage to Mail Orders.

25c for First Dozen, 2c for Each Additional Dozen.

DOUBLE EARLY TULIPS

The Double Tulips are not so brilliant in color as the Single varieties, but they are of more substantial texture and blooms last longer. Suitable for pot culture, but shouldn't be forced into bloom very early.

	Three	Doz.	100
Boule De Neige , Snowy white, good for forcing.....	\$.40	\$ 1.20	\$ 9.00
Marechal Niel , golden yellow flamed salmon orange, large.....	.40	1.20	9.00
Orange Nassau , orange scarlet, margined deep orange. Outer petals shaded cherry rose.....	.40	1.20	9.00
Peach Blossom , rose pink flushed white.....	.40	1.20	9.00
Vuurbaak , one of the best fiery scarlet.....	.40	1.20	9.00

BREEDER TULIPS

They are similar to Darwins in their sturdy growth, though not so tall, but flowers are even larger than the Darwins, as a rule. The flowering season is about the same as the Darwins. Colors run more to darker shades such as bronze, gold, orange, purple, etc.

	Three	Doz.	100
Dillenburg , brilliant salmon orange, shaded rose.....	\$.35	\$ 1.10	\$ 7.50
George Grappe , soft mauve, blue base, large flowers....	.35	1.10	7.50
Louis XIV , dark purple flushed with bronze.....	.35	1.10	7.50
Morocco Beauty , Morocco red interior dark reddish mahogany, yellowish base.....	.35	1.10	7.50
Tantalus , yellow, shaded dull violet.....	.35	1.10	7.50

PARROT TULIPS

The flowers with their fringed petals are most unusual. Rich and varied shades including green are found on the same flower. Suitable for cut flowers. Late May flowering.

	Three	Doz.	100
Black Parrot. Velvety black, fantastically fringed and crenulated.....	\$.35	\$ 1.10	\$ 7.50
Blue Parrot, bright violet shaded steel-blue. Large flowers.....	.35	1.10	7.50
Fantasy, red shaded salmon rose. Green markings on back of petals.....	.35	1.10	7.50
Firebird, the Red Fantasy, large.....	.35	1.10	7.50
Orange Favorite, bright orange spotted green, yellow base.....	.40	1.20	9.00
Red Champion, cochineal red slightly lighter at edges.....	.40	1.20	9.00
Texas Gold. A very attractive yellow.....	.35	1.10	7.50
Wonder. Carmine red.....	.40	1.20	9.00

When ordering by Parcel Post, add 25c for first dozen bulbs, to cover postage. 2c for each additional dozen.



TULIP SPECIES

Are very flowering and blooms very showy, pointed buds often opening to 9 inches across.

	Three	Doz.	100
Concerto. A white Red Emperor, large and early.....	\$.75	\$ 2.90	\$20.00
Gold Beater: Same as Concerto, only yellow.....	.75	2.90	20.00
Fosteriana Red Emperor, very early, large, brilliant glowing scarlet, erect strong stems. 18-in. high.....	.40	1.20	9.00
Fosteriana Hybrids Mixed. A beautiful mixture of colors. All bloom at the same time as Red Emperor.....	.45	1.35	10.00
Peacock Mixed, a mixture of the finest low growing Kaufmania and Greigi tulips unsurpassed in color, especially when opened.....	.65	2.50	19.00

LILY FLOWERED TULIPS

Mariette, Lily flowering deep satin rose.....	.40	1.20	9.00
Maytime, reddish violet, 20" tall.....	.45	1.35	10.00
Red Shine, deep red.....	.50	1.75	11.00
Queen of Sheba, Chestnut red edged golden.....	.45	1.35	10.00
White Triumphator, Purest white large flower on straight stem.....	.40	1.20	9.00
Odette, multiflowered, sulphur yellow with red edge.....	.50	1.75	11.00
Royal Command, multiflowered, Laquer red outside darker red.....	.50	1.75	11.00

COTTAGE TULIPS OR SINGLE LATE

The Cottage Tulips vary in form, some with long slender flowers, others oval and many resembling brilliantly colored lilies. The flowering season of Cottage Tulip is a little later than Darwins.

	Three	Doz.	100
Artist, (new) Outside purple and salmon rose with green markings, very unusual with pointed petals.....	\$.65	\$2.50	\$19.00
Carrara, pure white, large.....	.35	1.10	7.50
Chappaqua, carmine rose, center yellow, edged blue.....	.40	1.20	9.00
Fair Angel, pale sulphur yellow with carmine band, long shaped flower is of good size.....	.50	1.75	11.00
General de la Rey, Soft old rose with lavender overcast, inside with pinkish old rose with shading of copper.....	.40	1.20	9.00
G. W. Leak, Brilliant geranium-red, pale yellow base.....	.40	1.20	9.00
Mrs. Moon, pure deep yellow, large.....	.35	1.10	7.50
Mrs. John T. Scheepers, enormous flowers of brilliant golden-yellow, well formed, oval shaped. One of the best yellow.....	.35	1.10	7.50
Poet, orchid violet.....	.50	1.75	11.00

NARCISSUS or DAFFODIL

The Narcissi or Daffodils, as they are commonly called, are the oldest and one of the most popular spring-flowering bulbs. The flowers are of many forms and sizes, with colors running through every shade of yellow and white.

Daffodils are very desirable for planting in mixed borders of hardy perennial plants, or in clusters of shrubbery and vacant outlying places. They do best in semi-shade situations. Highly decorative and useful for cut flowers at a season when other flowers are rather scarce. As cut flowers, they will last in water for a week. Perfectly hardy and if undisturbed will increase and flourish and practically last forever. Plant in the fall, any time before frost sets in. Indoor pot culture same as hyacinths.

	Three	Doz.	25
Beersheba, large perianth, perfect white trumpet.....	\$.60	\$2.25	\$ 4.50
Cheerfulness (Poetaz), creamy white double flowers, yoke yellow at base. 3 or 4 flowers on a stem.....	.40	1.40	2.50
Clamor (large cupped), creamy white perianth, deep yellow cup, edged in red.....	.50	1.75	3.25
Duke of Windsor. Broad white overlapping perianth and large broad pale orange crown, which is very flaring and short. Inside of cup shows delicate flaking of broad golden band.....	.75	2.50	5.00
Fortune (large cupped), clear golden perianth, long cup, deep orange. Ruffled at brim.....	.50	1.75	3.25
Geranium (Poetaz), pure white perianth, orange red cup, 4 to 6 flowers on long stems.....	.40	1.40	2.50
King Alfred (giant trumpet) both perianth and trumpet are clear golden yellow.....	.50	1.75	3.25
L'Innocence (Poetaz), pure white perianth, brilliant orange cup.....	.40	1.40	2.50
Mount Hood, a nobly formed daffodil, large white open trumpet and strong regularly formed perianth. The trumpet starts a creamy white, but turns pure white after two or three days.....	.50	1.75	3.25
Mrs. E. H. Krelage (large trumpet), white perianth, creamy-white trumpet recurving at brim.....	.50	1.75	3.25
Unsurpassable, large golden yellow. Early.....	.60	2.25	4.50
Orange Glow (medium trumpet) large canary yellow perianth, wide open orange crown becoming deeper orange at brim. Red cup.....	.50	1.75	3.25
Poeticus Actea, pure white perianth flat yellow eye edged with dark crimson. Flowers large.....	.40	1.40	2.50
Siam. One of the new pinks, white overlapping perianth with flared pink crown.....	.75	2.50	5.00
Texas (double), pale yellow with orange red petals through the center. Very beautiful, early.....	.50	1.75	3.25
Thalia (Cyclamen flowered), three to five pure white flowers on a stem. Sometimes called "Orchid Narcissus"....	.50	1.75	3.25
Van Sion (double), yellow trumpet and petals, large flowers on strong erect stems.....	.50	1.75	3.25

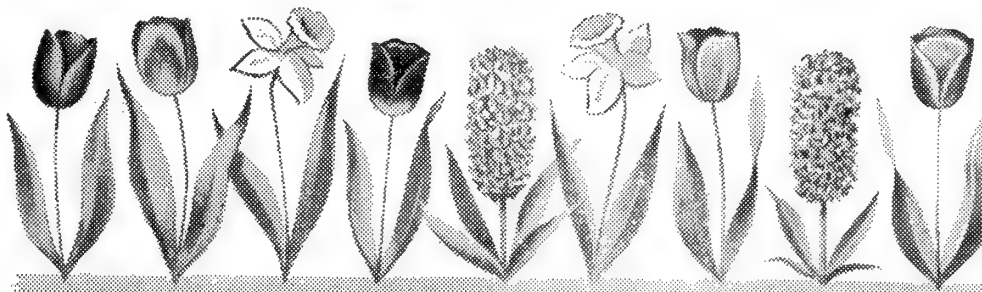
JONQUILS

A species of Narcissi. Very sweet scented, bright yellow flowers, borne in clusters in great abundance. Suitable for house or garden culture. Requires the same treatment as other hardy Narcissi.

Double Campenelle, deep yellow, scented flowers on tall graceful stems. Three, 45c; dozen, \$1.35; 25, \$2.75.

Trevithian, pale lemon-yellow, clear yellow cup. Sweet scented. Three, 45c; dozen, \$1.35; 25, \$2.75.

For indoor or outdoor planting, tulips, narcissus and hyacinths are gorgeous bloomers. Our Holland grown bulbs are the finest you can get anywhere.



Ask for free cultural leaflet. It tells how to plant for the most beauty from your plantings. Gives you all the answers in growing super blooms.

DUTCH IRIS

Orchid-like flowers. Plant in well-drained sandy loam, 3 to 4 inches apart and 6 inches deep. Mulch ground well after it is frozen. Fine for cutting. In colors of Blue, golden yellow, and white. Three, **15c**; dozen, **50c**; 100, **\$3.00**.

SCILLA SIBERICA

Do well everywhere—in full sun, half shade. Most effective if planted in masses. Plant bulbs 3 inches deep and 3 inches apart. **Siberica**, bright blue. Three, **15c**; dozen, **50c**; 100, **\$3.00**.

SCILLA CAMPANULATA

Wood Hyacinth. Also known as English Blue Bells. Bloom early in the spring. Grow about 1 foot high. Plant 4 in. deep, 6 in. apart. Mixed colors only of blue, pink and white. Three, **15c**; dozen, **50c**; 100, **\$3.00**.

When ordering sent by Parcel Post add 25c for first dozen bulbs, to cover postage, 2c for each additional dozen.

POLYANTHA NARCISSI

Paper White Narcissus. For indoor planting only. May be grown in soil or water. The large, fragrant pure white yellow center blooms are borne in clusters. Easily grown. Plant bulbs in shallow bowls with pebbles or fibre and water. Three, **59c**; dozen **\$1.98**; 25 for **\$3.50**.

PEARL CHIPS

Pearl Chips, white 2 pounds **25c**; postpaid, **65c**; Colored, 1 pound, **15c**; postpaid **48c**.

MUSCARI, GRAPE HYACINTH

One of the prettiest of early spring flowers. Blue or white spikes resemble a miniature inverted bunch of grapes. Will come up year after year without attention. Fine for the rockery and borders. Plant 3 to 4 inches apart, 2 to 3 inches deep. Alba, white or blue, three, **15c**; dozen, **50c**; 100, **\$3.00**.

SNOWDROPS

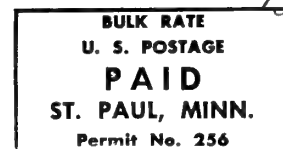
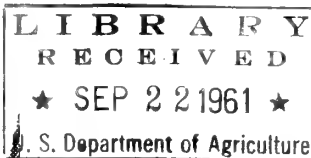
The pure white flowers bloom a long time and are very hardy. Plant 2 in. deep, 3 to 4 in. apart. **Snowdrops**. Three, **15c**; dozen, **50c**; 100, **\$3.00**.

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AND VARIETIES COMPLETE.

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SEED LAWNS IN THE EARLY FALL

This season of the year is recognized as the best time to make new lawns and is also the finest time for building up established lawns. A good feeding with Goulds Hi-Organic and reseeding with our choice lawn mixture will do much to improve its beauty. The cool weather of fall and the more uniform moisture conditions of this season make it ideal for the growth of grass.

Gould's Reliable Lawn Seed is the finest mixture you can buy. 1 lb., **\$1.25**; 2 lbs., **\$2.45**; 5 lbs., **\$6.00**; 10 lbs., **\$11.50**; 25 lbs., **\$27.50**; 100 lbs., **\$100.00**.

Gould's Shady Lawn Mixture. A special selection of grasses that grow well in shade. 1 lb., **\$1.30**; 2 lbs., **\$2.55**; 5 lbs., **\$6.15**; 10 lbs., **\$12.00**.

Gould's Terrace Mixture. A variety of deeper rooted grasses for slopes and steep banks. 1 lb., **\$1.20**; 5 lbs., **\$5.75**; 10 lbs., **\$11.00**.

White Dutch Clover. This is the best small leaved clover for lawns. Clover takes nitrogen from the air and adds humus and nitrogen to the soil. Does well on all soils. 1/2 lb., **89c**; 1 lb., **\$1.59**; 5 lbs., **\$7.75**.

Astoria Bent. The Astoria Bent produces underground creepers, usually by rhizomes. Seed at the rate of 3 lbs. to 1,000 square feet for a new lawn. 1/2 lb., **\$1.00**; 1 lb., **\$1.75**; 5 lbs., **\$7.00**; 10 lbs., **\$13.50**.

Seaside Bent. A consistent surface creeping variety. Spreads rapidly. Sow at the rate 3 lbs. to 1,000 square feet. 1 lb., **\$2.50**; 5 lbs., **\$12.00**; 10 lbs., **\$22.00**.

Highland Bent. Adapted to high ground. 1 lb., **89c**; 5 lbs., **\$4.25**; 10 lbs., **\$8.25**.

Kentucky Blue Grass. 1 lb., **89c**; 2 lbs., **\$1.75**; 5 lbs., **\$3.75**; 10 lbs., **\$7.25**; 25 lbs., **\$17.50**; 100 lbs., **\$69.00**.

Merion Kentucky Blue Grass. 1 lb., **\$2.00**; 5 lbs., **\$9.00**.

FERTILIZERS

Fall is the best time to apply fertilizer to many plants and shrubs. Lawns will carry through the winter much better if given an application of fertilizer in late summer or fall. Fertilize shrubbery in the fall also.

Gould's (10-6-4) Hi-Organic. Especially good for lawn, evergreen and shrub feeding. Use only 1 1/2 lbs. to each 100 foot lawn area. 25 lbs., **\$2.70**; 50 lbs., **\$4.75**; 80 lbs., **\$7.25**.

Pink Vigoro, 8-12-6, covers 5,000 sq. ft., **\$2.95**.

Golden Vigoro, 12-8-7. Non-burning, for lawn feeding. Covers 5,000 sq. ft., **\$3.95**.

Vigoro Bulb Food. 8-10-17. Also contains dieldrin for soil insect control. 3 lbs. covers 75 sq. ft. area, **\$1.25**.

Vigoro Lawn Starter. 10-20-10, 35 lb. bag, covers 5,000 sq. ft., **\$3.95**.

Bonemeal. A slow acting fertilizer for bulbs, iris, peonies, shrubbery, etc. 5 lbs., **89c**; 10 lbs., **\$1.59**; 25 lbs., **\$2.95**; 50 lbs., **\$5.00**; 100 lbs., **\$9.00**.

Milorganite. For all application to lawns, shrubs and plants. Milorganite is high in organic nitrogen. 40 lbs., **\$2.60**; 80 lbs., **\$4.25**.

Vertagreen. (5-10-5) 5 lbs., **75c**; 10 lbs., **\$1.15**; 25 lbs., **\$1.90**; 50 lbs., **\$3.00**; 100 lbs., **\$5.60**.

Cattle Manure. 25 lbs., **\$1.25**; 50 lbs., **\$2.15**.

Dri-Conure. 7 1/2 lbs., **85c**; 50 lbs., **\$3.25**.

Sheep Manure. 10 lbs., **75c**; 25 lbs., **\$1.25**; 50 lbs., **\$2.15**.

Garden Lime. 10 lbs., **60c**; 50 lbs., **\$1.30**.

R. L. Gould & Co.

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NEW ROSES

for Your 1961 Garden

GOLDEN GIRL

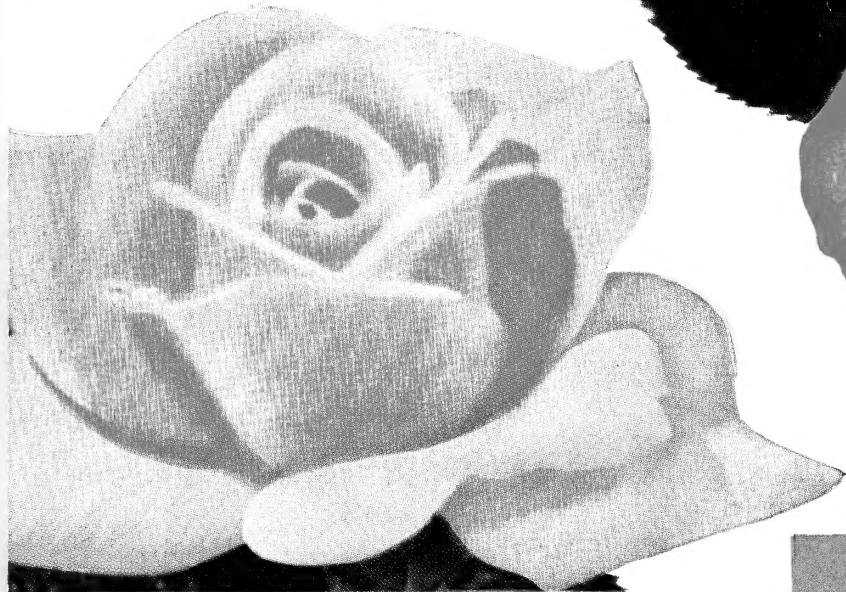
(Pat. No. 1912)

A great new Grandiflora, of beautiful size and form. Each, \$3.00.



DUET

(Pat. No. 1903). A 1961 Hybrid Tea A.A.R.S. winner. Inner petals a soft salmon-pink; reverse petal rosy crimson; beautifully formed flowers on strong stems. Each, \$3.50.



PRAIRIE FIRE

A new Floribunda introduced by the University of Minn., bearing clusters of large, semi-double, bright red flowers all summer. Each, \$2.50.



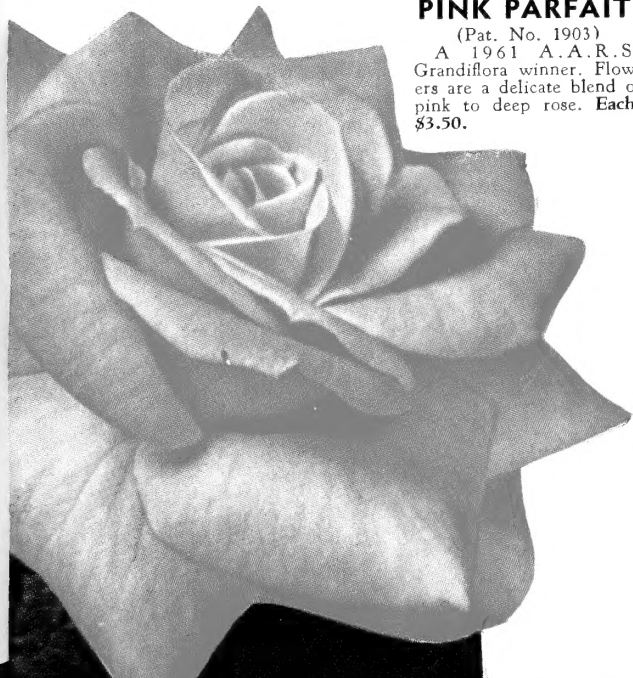
GARDEN PARTY

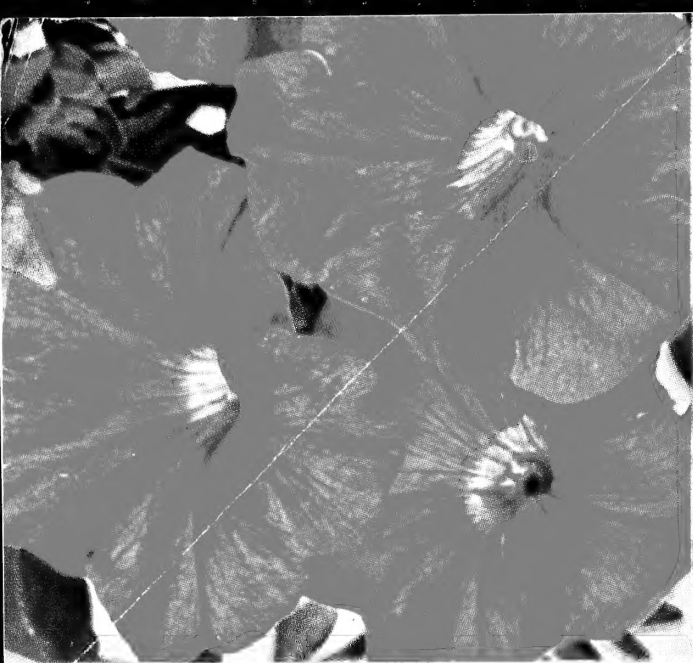
(Pat. No. 1814). A 1960 Hybrid Tea A.A.R.S. winner. Extra large flowers, almost in continuous bloom. Each, \$3.00.

PINK PARFAIT

(Pat. No. 1903)

A 1961 A.A.R.S. Grandiflora winner. Flowers are a delicate blend of pink to deep rose. Each, \$3.50.





PETUNIA, CORAL SATIN A 1961 All-America winner. Same habit of growth as Red Satin. Blooms 2 to 2½ inches across, color between peach and red. Pkt., 50c.



ROCKET SNAPDRAGON A 1960 All-America winner. For garden use, is heat resistant. Has long spikes. Colors, red, rose, orchid, bronze, gold, white, or mixture. Pkt., 50c.



ZINNIA, DARK JEWELS Giant Cactus flowered mixture in deep and vivid colors. Pkt., 25c.



ALYSSUM, ROSIE O'DAY A 1961 All-America selection. All pink in color, grows low and compact. Pkt., 25c.

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R. L. Gould & Co.

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